



October 21, 2021

Charles E. Zielinski
State of New Jersey
Department of Environmental Protection
Site Remediation Program
Bureau of Case Management
Mail Code 401-05F
PO Box 420
Trenton, NJ 08625-0420

Re: Arsenic in Sitewide Soil and Ground Water Evaluation and Recommendation

Bayway Refinery Complex – Linden, New Jersey

Dear Mr. Zielinski,

As a subsequent action to our July 2020 presentation to the New Jersey Department of Environmental Protection (NJDEP) Kleinfelder has evaluated the concentrations and distribution of arsenic in soils/sediments and ground water at the Bayway Refinery Complex (BRC). This included the evaluation potential arsenic sources from refinery operations, potential releases, and fill material (both historic and placed onsite during operation activities). Analytical data from the BRC collected between 1985 and 2019 was included in the description of arsenic concentrations in soil/sediment, and from 2010 through 2020 for ground water, to develop background concentrations for consideration by the Licensed Site Remediation Professional (LSRP) of record and subsequently the NJDEP. Calculations were conducted using ProUCL (Singh, 2013) and interpolations of concentrations were prepared using Surfer 18 (Golden Software LLC).

Evaluation of Potential Sources

The following sections describe our review of potential sources of arsenic in soil/sediment and ground water at the BRC.

Refinery Wastes

Potential sources of arsenic were evaluated for soil/sediment and for ground water. These included waste materials, releases of crude oil or refined petroleum products, and fill material. Information on the arsenic contents of refinery wastes were developed from the Federal Register Listing of petroleum refinery wastes (USEPA, 1998) and referenced supplemental documents. The arsenic content of crude oils was researched by review of available crude oil assays [39 from ExxonMobil, 43 from BP, and (Magaw, 1999)]. Areas of historic fill material are based on mapping performed by the New Jersey Department of Environmental Protection and New Jersey Geological Survey (NJDEP, NJGS, 2009).

A total of 14 waste streams were evaluated, including:

1. Hydrotreating Catalyst
2. Hydrorefining Catalyst
3. Clarified slurry oil sludge
4. Crude oil tank sediment
5. Unleaded (gasoline) tank sediment
6. Hydrofluoric acid alkylation sludge
7. Off-specification product and fines
8. Catalyst from sulfuric acid alkylation
9. Sludge from sulfuric acid alkylation
10. Spent caustic from liquid treating
11. Catalyst and fines from catalytic cracking
12. Sludge from sulfur complex and hydrogen sulfide removal facilities
13. Catalyst form sulfur complex and hydrogen sulfide removal activities
14. Catalyst from reforming

Of these, only the hydrotreating and hydrorefining catalysts were determined to pose a potential risk to ground water due to arsenic concentrations in the disposed material. At the BRC such materials have been documented to have been disposed of at several locations, including the Four Landfill Area (Investigative Areas of Concern (IAOCs) E2 and E4), the East Side Chemical Plant (IAOC A7a, during filling), the Waterfront Landfill Area (IAOC C1), and potentially the former Sludge Lagoon Operable Unit (SLOU, AIAOC L) and Pitch Area (IAOC A18) (Geraghty & Miller, Inc., 1993).

Crude Oils and Refined Products

Assays of 39 ExxonMobil crude oils and 43 BP crude oils were evaluated for reported concentrations of arsenic. Arsenic may have been reported as it, along with other metals and metalloids including iron, vanadium, nickel, and silicon, is capable of ‘poisoning’ catalysts used for treatment and cracking of petroleum during the refining process. Arsenic concentrations were not reported in any of the 82 crude assays reviewed. A separate analysis of 29 crude oils reported arsenic concentrations in the crude oil samples ranged from non-detect to 0.567 mg/kg (Magaw, 1999). Potential arsenic concentrations in refined products are lower than those in crude oil, as the refining process tends to remove both metals and compounds forming metals complexes, such as sulfur (Meyers, 2004).

Fill Materials

Historic Fill materials are “non-indigenous material, deposited to raise the topographic elevation of the site, which was contaminated prior to emplacement, and is in no way connected with the operations at the location of emplacement and which includes, without limitation, construction debris, dredge spoils, incinerator residue, demolition debris, fly ash, or non-hazardous solid waste. Historic fill material does not include any material which is substantially chromate chemical production waste or any other chemical production waste or waste from processing of metal or mineral ores, residues, slag or tailings. In addition, fill material does not include a municipal solid waste landfill site.” (N.J.A.C. 7:26E-1.8).

The NJDEP, during development of the Historic Fill Material Technical Guidance, documented a range of arsenic concentrations in historic fill, with a maximum concentration of 1,098 mg/kg and average concentration of 13.15 mg/kg (NJ Historic Fill Committee, 2016). An updated report by NJDEP Division of Science and Research reported background concentrations of arsenic in surface soil as ranging from 0.4 to 86.3 mg/kg in surface (0-6" depth) soils and 0.4 to 34.3 mg/kg in subsurface (18-24") soils (Lester, 2020).

Some areas of the BRC are composed of fill materials, as shown on Illustration 1. While some areas of potential chemical production waste are documented at BRC, considerable portions of the filled areas at BRC may meet the definition of historic fill.

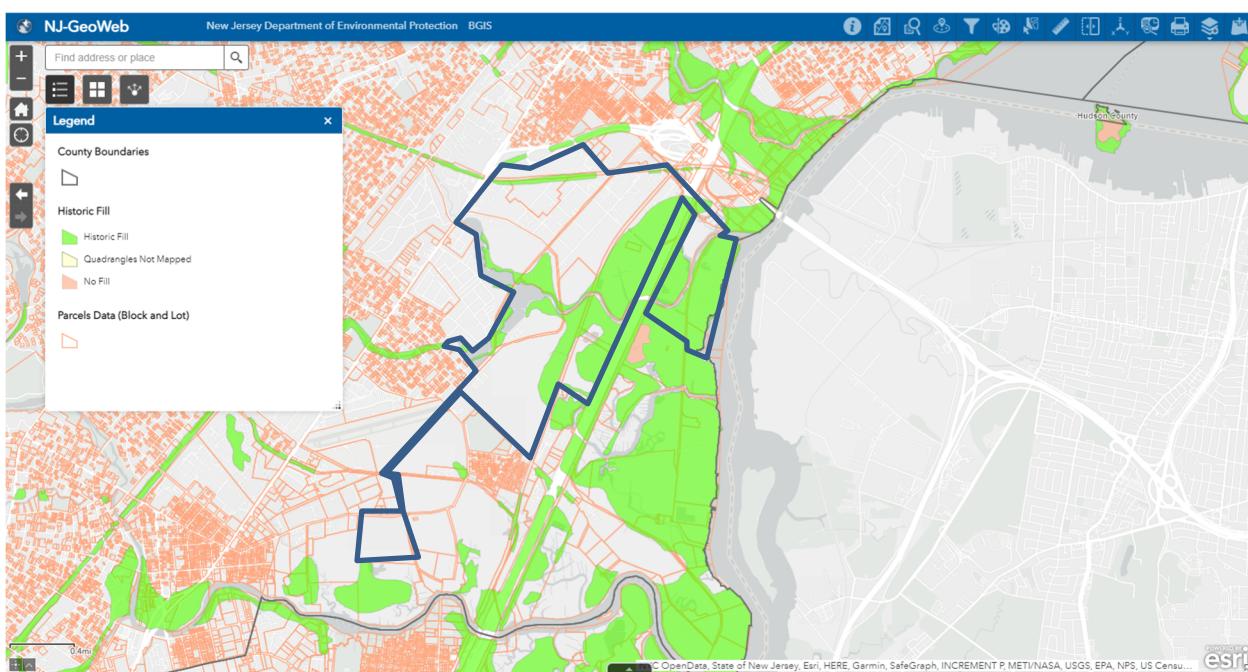


Illustration 1. Map of area historic fill from NJ-GeoWeb. Approximate refinery complex boundary shown in blue.

Potential sources of arsenic in historic fill include coal and coal ash, natural occurrences in soils or sediments used for fill, and the application of pesticides in agricultural settings.

Statistical Evaluation of Arsenic in Soil/Sediment

A total of 2,182 soil/sediment samples were considered in this analysis. Sediment samples were not from water bodies such as Morses Creek, but from standing water otherwise in upland areas such as ponds in E-1 or deposited within tank berm areas. A total of 2,103 samples (96.4%) exhibited detectable concentrations of arsenic. The maximum detected concentration of arsenic in soil/sediment was 919 mg/kg, and the minimum was 0.301 mg/kg. The data was highly asymmetrical, with a skew value of 9.322. Despite a range of greater than 918 mg/kg, the mean absolute deviation (MAD) was 6.82 mg/kg, due to the large proportion of the data set with lower concentrations (i.e., 80th percentile of 15.7 mg/kg). See Illustration 2.

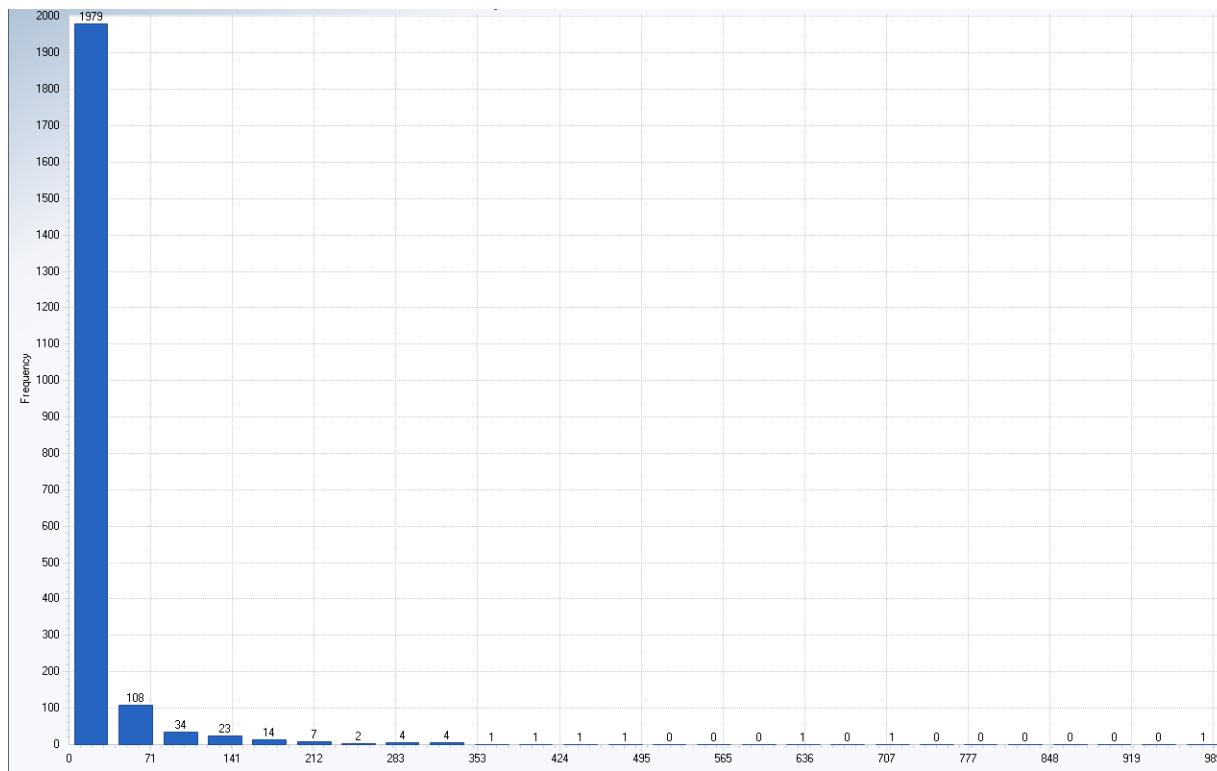


Illustration 2. Histogram of arsenic concentrations in soil and sediment samples (mg/kg, n=2,182). Non-detects plotted at detection limit.

The observed range of concentrations was somewhat correlated with sample depth, although it should be noted that most of the soil and sediment samples had a sample midpoint depth of 2 feet below grade or less (Illustration 3, Illustration 4).

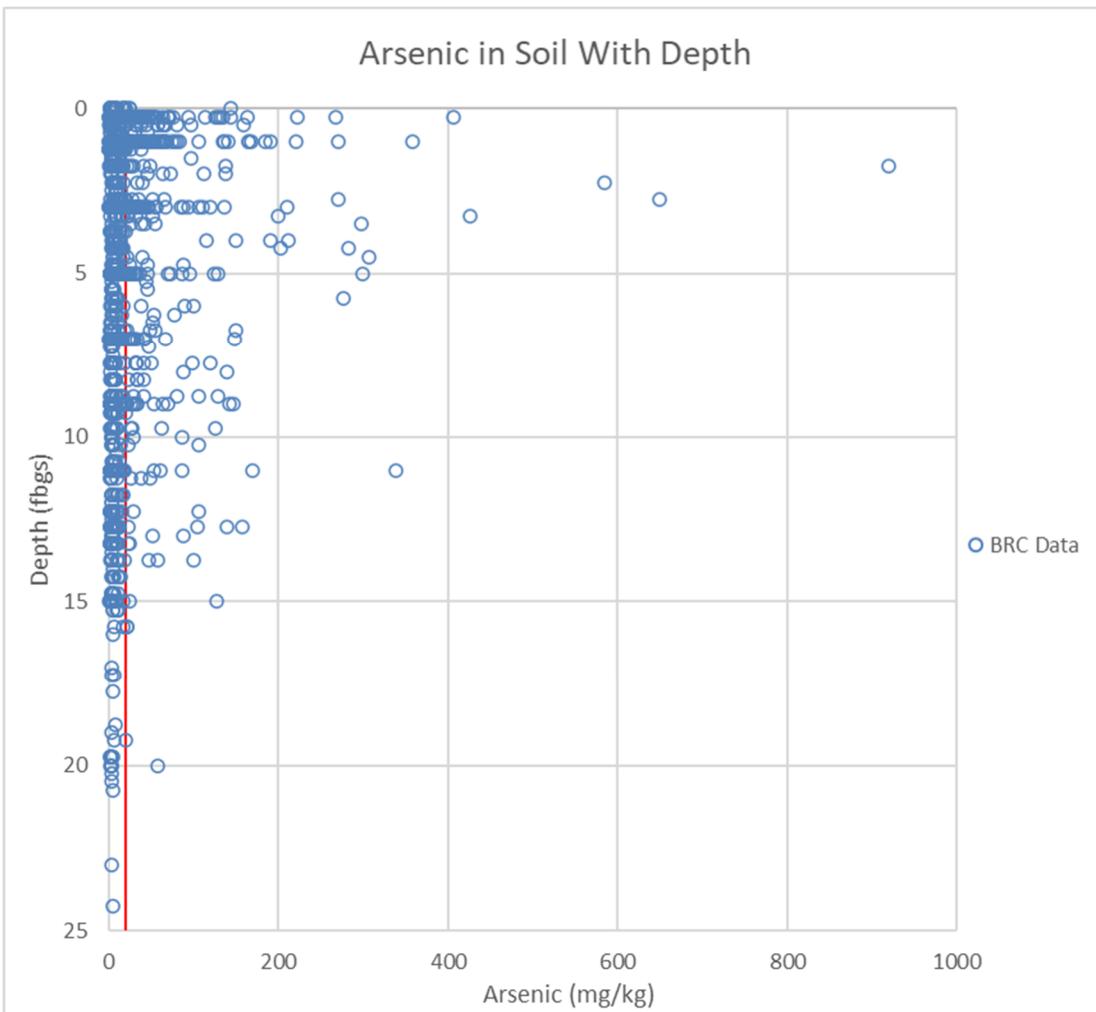


Illustration 3. Arsenic concentrations with depth of sample midpoint. Red line indicates 19 mg/kg, the applicable Non-residential Direct Contact Soil Remediation Standard.

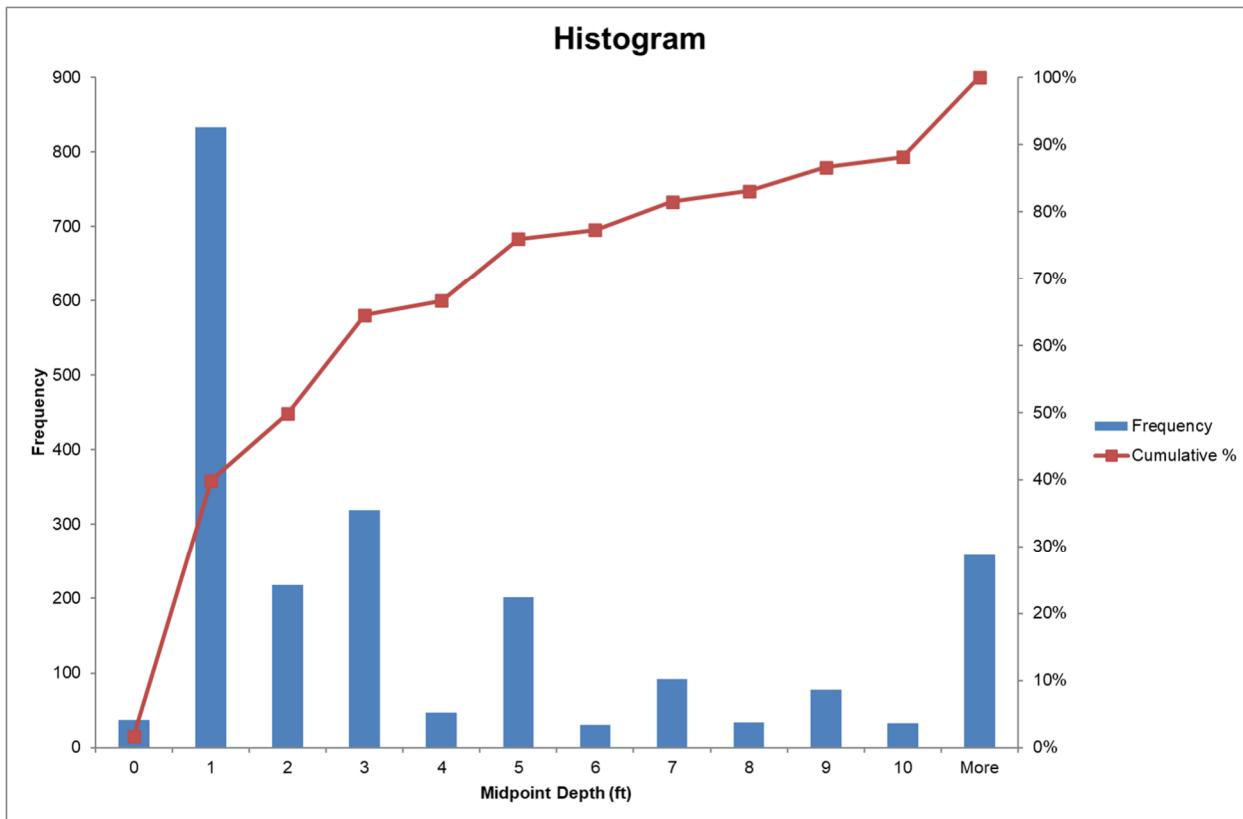


Illustration 4. Histogram of soil and sediment sample midpoint depths.

A total of 356 samples exhibited arsenic concentrations greater than the NJDEP Residential and Non-residential Direct Contact Soil Remediation Standard. The average concentration of all samples, 16.73 mg/kg (Kaplan-Meier Mean¹), is below the NJDEP Residential and Non-residential Direct Contact Soil Remediation Standard of 19 mg/kg. These standards were established by the NJDEP based on background concentrations of arsenic in New Jersey soil (Lester, 2020) (Fields, McNevin, A, & H, 1993), rather than on the basis of human health risk. Additionally, ProUCL was used to estimate a 95% concentration limit (UCL). As the data do not follow a discernable distribution, the Chebyshev² UCL was selected, 20.8 mg/kg.

As shown on Exhibit 1 and Illustration 5, most soil and sediment samples which exhibited concentrations of arsenic greater than 19 mg/kg are in areas identified as being historically filled.

¹ For more information refer to Kaplan, E. L., & Meier, P. (1958). *Nonparametric estimation from incomplete observations*. Journal of the American statistical association, 53(282), 457-481.

² Used for the calculation of UCL for data without a discernable distribution, implementation of the Chebyshev Inequality when the sample size is large tends to yield more stable estimates of the UCL of the mean.

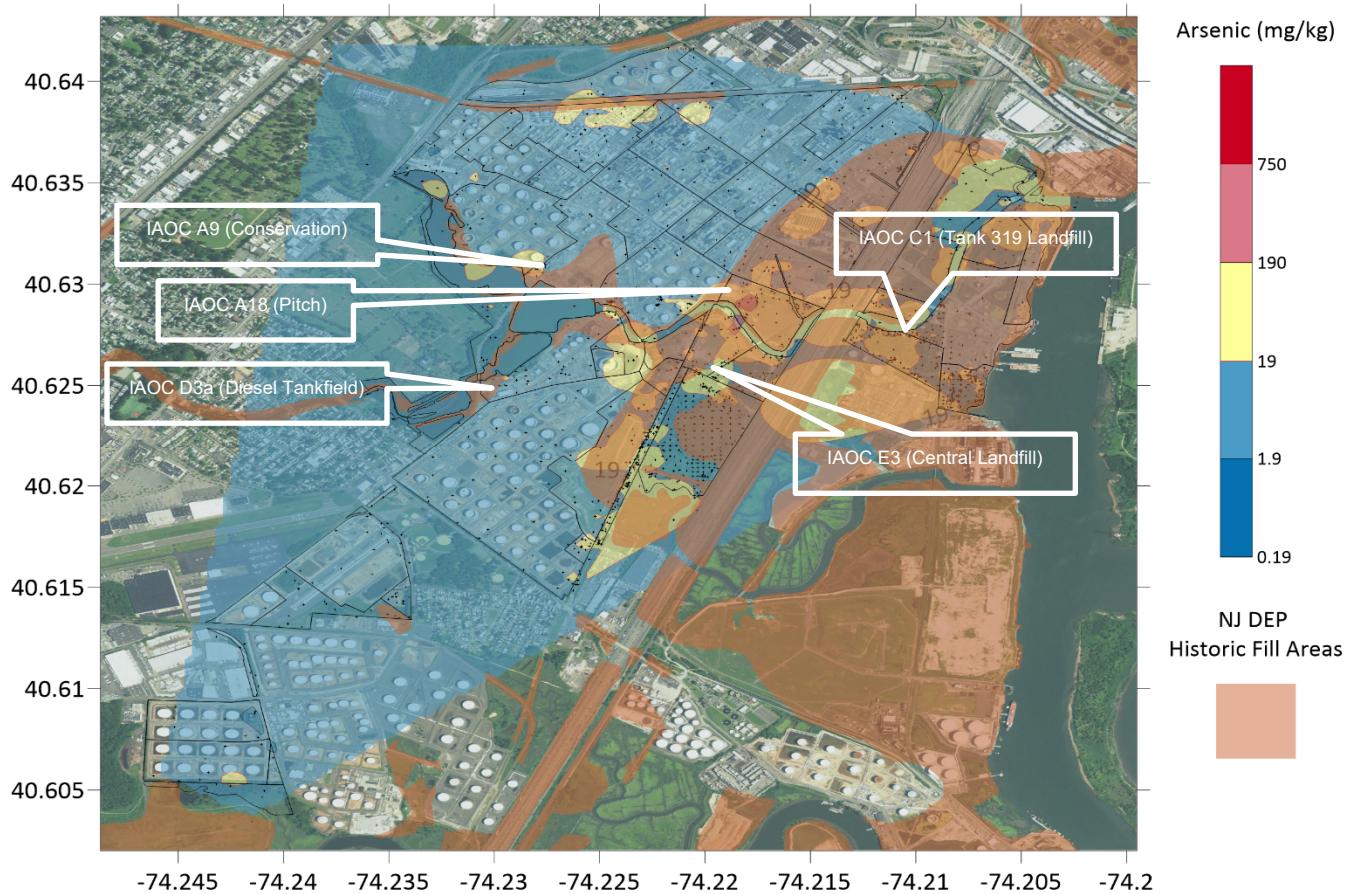


Illustration 5. Arsenic in soil and fill areas. Labelled IAOCs refer to samples in Table 1, below.

A total of seven samples which had concentrations of arsenic greater than 306 mg/kg, were identified. These are listed in Table 1 below. As shown, all seven samples occur in historically filled areas. Removal of these seven samples from consideration results in a calculated UCL of 18.6 mg/kg for the remaining samples.

Table 1. Summary of Seven Potential Outlier Samples.

Location	IAOC	Sample Date	Start Depth (ft)	End Depth (ft)	Arsenic (mg/kg)
SB-4	A-18 (Pitch)	11/18/2015	1.5	2	919
GMW-691	A-18 (Pitch)	10/11/2016	2.5	3	649
GMW-688	A-18 (Pitch)	10/10/2016	2	2.5	584
DTP-13R	D3a (Current and Former Diesel Tankfield)	3/28/2017	3	3.5	426
ESB-76	E3 (Central Landfill)	7/30/2008	0	0.5	406
GMW-120	A9 (Conservation BIOX Unit)	10/28/1998	0	2	358
CTP-3	C1 (Tank 319 Waterfront Landfill)	7/29/1996	10	12	338

In summary, there are limited areas of soil/sediment with average concentrations of arsenic greater than 19 mg/kg. These areas are associated with mapped areas of fill, or locations adjacent to such mapped areas which may also contain fill material. As stated above, there are several individual samples with anomalously high arsenic concentrations. Including these samples, the 95% UCL was calculated at 20.8 mg/kg, excluding these seven samples results in a calculated 95% UCL of 18.6 mg/kg, consistent with the Residential and Non-Residential Direct Contact Remediation Standards.

Statistical Evaluation of Arsenic in Ground Water

The evaluation of arsenic in overburden ground water at BRC was performed using samples collected from 2010 through 2020. A total of 2,044 ground water samples, analyzed for total arsenic, were considered in this analysis. Of the samples analyzed for total arsenic, 1,246 samples exhibited detectable arsenic. The maximum detected concentration of arsenic in ground water was 1,470 µg/L, and the minimum was 0.68 µg/L. The data was highly asymmetrical, with a skew value of 10.23. While the range of detections was over 1,469 µg/L, the mean absolute deviation³ (MAD) was 4.89 µg/L, due to the large proportion of the data set with lower concentrations (i.e., 80th percentile of 15 µg/L). Approximately 75% of all detected concentrations of total arsenic in ground water samples were greater than the NJDEP Class II-A Ground Water Quality Standard (GWQS) of 3 µg/L.

Exhibit 2 and Illustration 6 depicts average total arsenic in ground water at the BRC. The majority of the area exhibits concentrations greater than 3 µg/L, but below 30 µg/L.

³ Mean of the absolute deviations about the data's mean.

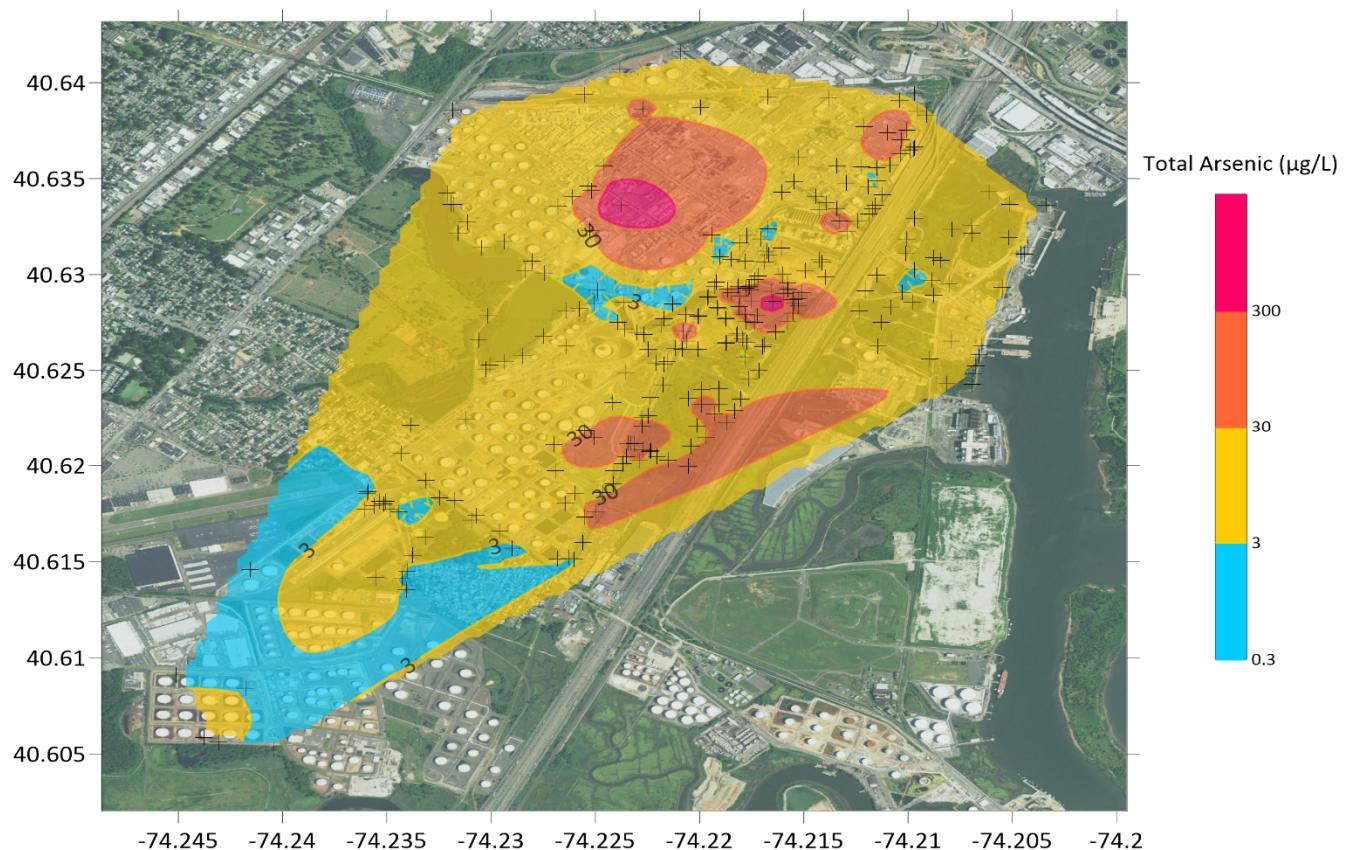


Illustration 6. Average total arsenic concentration in ground water.

Areas of ground water exhibiting the highest concentrations of total arsenic are not, with one notable exception, the same areas exhibiting the highest concentrations of arsenic in soil. At IAOC A18, elevated concentrations of arsenic in soil/sediment and ground water do occur together. This colocation of arsenic in soil/sediment and ground water may indicate that for IAOC A18, arsenic is related to historic releases or waste disposal practices.

From 2010 through 2020, there has been no statistically significant trend with time in concentrations of total arsenic in Site ground water (Illustration 7), indicating that on an area-wide basis concentrations are stable.

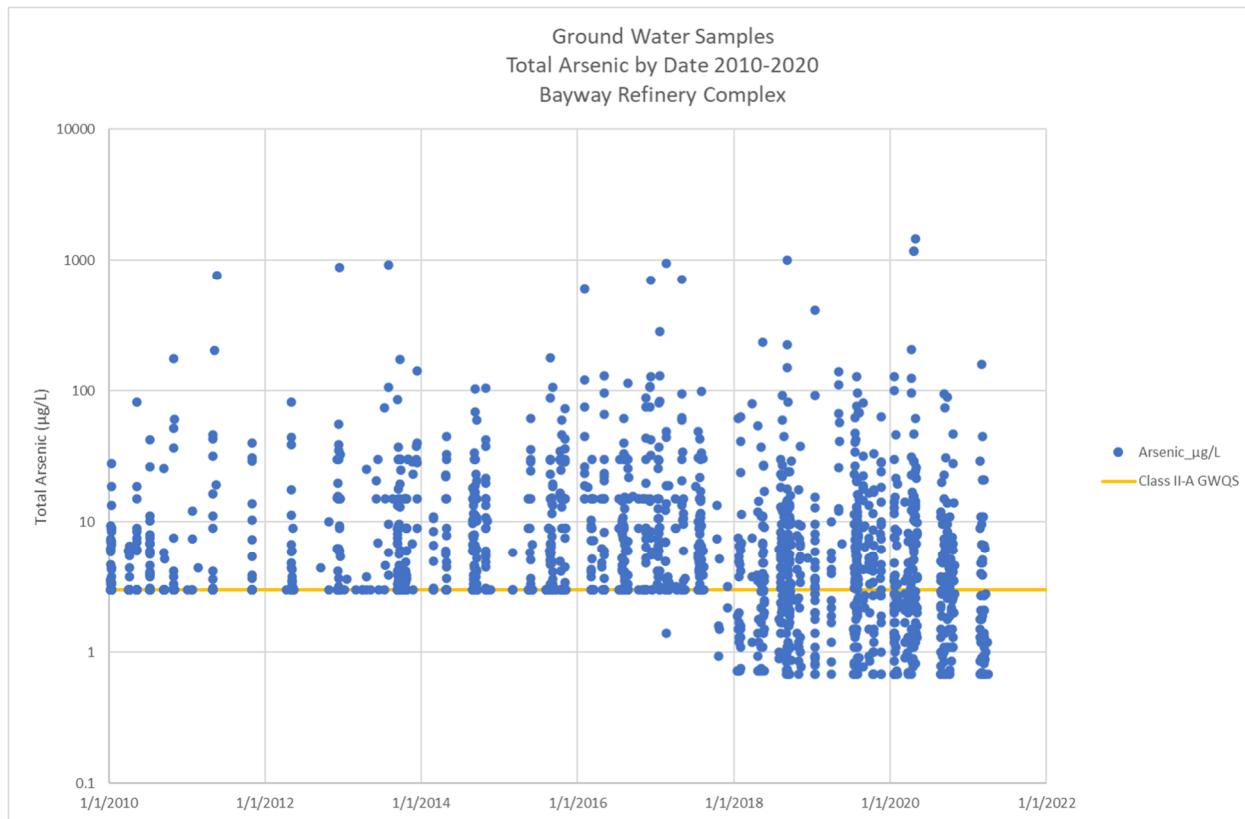


Illustration 7. Detected concentrations of total arsenic in Site ground water, 2010 through 2020.

Of the 20 permanent or temporary monitoring wells with the highest average concentrations of total arsenic, 11 are or were in IAOC A18, and three are located within the SLOU. The highest average concentrations of arsenic in ground water are associated with known disposal areas with ground water control remedies in place or in development. Of the 20 locations with the highest average arsenic in ground water concentrations, 11 were sampled only once (Table 2).

The detected concentrations of arsenic in ground water samples collected from temporary well points are suspected to be elevated in part due to the lack of well development or sample filtration, and analysis for total arsenic (Puls & Barcelona, Filtration of Ground Water Samples for Metals Analysis, 1989) (Puls & Clark, Metals in Ground Water: Sampling Artifacts and Reproducibility, 1992).

Table 2. The 20 Locations with the Highest Average Detected Concentrations of Total Arsenic in Ground Water.

Location	Sample Count	Average Total Arsenic ($\mu\text{g/L}$)	IAOC	Notes
GMW-656	8	87.5	A16	
AWP-601	1	67.2	A18	Temporary point
GMW-211R	1	130	A18	
GMW-213	2	124	A18	
GMW-647	4	108	A18	
GMW-650	1	108	A18	
GMW-687	2	649	A18	
GMW-688	1	83.4	A18	
GMW-689	1	81.5	A18	Abandoned
GMW-691	1	284	A18	
GMW-749	1	141	A18	
GMW-750	1	111	A18	
GMW-15	1	237	A7a	
ASB-715-MW	1	770	A9	Temporary point
GMW-676	1	930	D3a	Abandoned Dissolved concentrations were 21 $\mu\text{g/L}$
GMW-164R	11	75.9	E1	
EPZ-101	2	62.7	E3	
GMW-262	7	940	L	
GMW-37	12	140	L	
GMW-67	18	73.1	L	

Both IAOC A18 (Pitch Area) and IAOC L (SLOU) are recognized areas of filling with refinery materials (Geraghty & Miller, Inc., 1993).

Kleinfelder estimated the 95% UCL (Chebyshev) for total arsenic in ground water as 21.7 $\mu\text{g/L}$, when all samples are included. Removal of results from the 20 locations listed above results in a revised 95% UCL (Chebyshev) of 8.21 $\mu\text{g/L}$.

Discussion

In soil/sediment, anomalous concentrations of arsenic are located within filled or likely filled areas. Of these areas, IAOC A18 represents a filled area, with anomalously high arsenic concentrations, which may be related to historic waste disposal practices at the BRC. Other arsenic concentrations greater than the NJDEP Soil Remediation Standards may be attributed to widespread historic fill. Apart from the seven samples summarized in **Table 1**, the 95% UCL for the median concentration of arsenic in Site soil/sediments is 18.6 mg/kg, a value consistent with the NJDEP Soil Remediation Criteria of 19 mg/kg and background soil concentrations of arsenic in New Jersey (N.J.A.C. 7:26D Remediation Standards, Appendix 1, Table 1A and Table 1B).

Since the median concentration of arsenic in soil is below the NJDEP Residential and Non-residential Direct Contact Soil Remediation Standards, it is proposed that arsenic in soil and sediments be considered a 'regional natural background level' (N.J.S.A. 58:10B-12(g)(4), except in locations where arsenic concentrations measured in soil or sediment are associated with releases of oil or hazardous material and are greater than 300 mg/kg (eg 'outlier' values as defined above). It is also proposed to continue the investigation of arsenic in soils and/or sediments for each IAOC in the Preliminary or Final Design Investigation Phases, as applicable.

In ground water, total arsenic concentrations exceed the applicable Class II-A GWQS over nearly the entire BRC. Evaluation of the distribution of arsenic in ground water indicates that, other than at IAOC A18, arsenic concentrations in soil/sediment and ground water are not collocated and are apparently not related. Other than approximately 20 locations, the background concentration of total arsenic in ground water is approximately 8.21 µg/L (95% Chebyshev UCL).

As shown on Illustration 8, within an approximately 10-mile radius from the BRC, there are 52 additional Classification Exception Areas (CEAs) or Currently known Extent (CKEs) of Ground Water Contamination that include arsenic as a contaminant of concern.

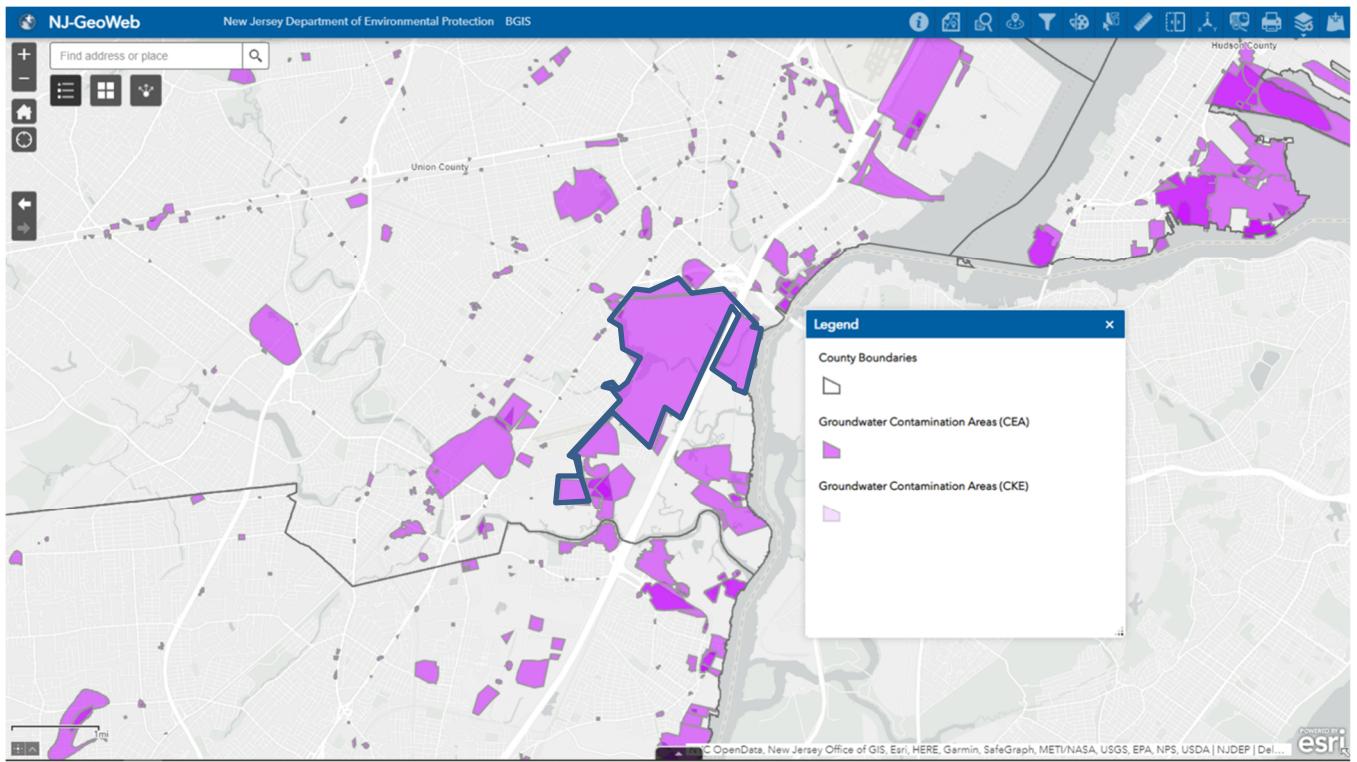


Illustration 8. NJ-Geoweb Regional Classification Exemption Areas (CEAs) and Currently Known Extents (CKEs) of ground water contamination (331 total). 53 of these include arsenic as a contaminant of concern in ground water. Approximate refinery complex boundary shown in blue.

As arsenic is present in water samples at concentrations greater than the applicable standard across the entire BRC, is present in 53 area CEAs⁴ as a COC, and as limited areas of ground water impacted with arsenic at anomalous concentrations exist at the BRC, Kleinfelder proposes that sampling for arsenic in ground water be discontinued except at locations necessary to demonstrate that arsenic is not migrating from possible source areas to receptors (i.e surface water bodies). Following the NJDEP's review of this letter, a ground water sampling plan for arsenic analysis will be proposed for the LSRP and NJDEP's review.

Data used in this evaluation and the UCL estimates from ProUCL, are attached.

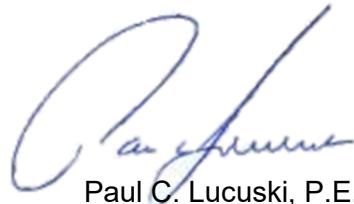
⁴ Including the sitewide CEA established for the BRC

If you have questions or would like to discuss further, please contact the undersigned.

Respectfully,
KLEINFELDER



Nathan A. Stevens, PG (ME & NH)
Hydrogeologist



Paul C. Lucuski, P.E.
Program Manager

Limitations

Kleinfelder performed the services for this project under the Enabling Agreement with Procurement, a division of ExxonMobil Global Services Company (signed on November 28, 2012). Kleinfelder states that the services performed are consistent with professional standard of care defined as that level of services provided by similar professionals under like circumstances. This report is based on the regulatory standards in effect on the date of the report. It has been produced for the primary benefit of ExxonMobil Global Services Company and its affiliates.

References

Geraghty & Miller, Inc. (1993). *Site History Report Volume I & II, Bayway Refinery, Linden, NJ*. Rochelle Park, NJ: Geraghty & Miller, Inc.

Lester, L. A. (2020). *Statistical Analysis: Metal Concentrations in Soil*. Trenton, NJ: NJDEP. Retrieved from <https://www.nj.gov/dep/dsr/health/statistics-metals-soil.pdf>

Magaw, R. I. (1999). A risk evaluation of metals in crude oils. *SPE/EPA Exploration and Production Environmental Conference* (pp. 369-376). Austin, TX: Society of Petroleum Engineers.

Meyers, R. A. (2004). *Handbook of Petroleum Refining Processes*. New York: McGraw-Hill.

NJ Historic Fill Committee. (2016, 11 11). Historic Fill Material and Diffuse Anthropogenic Pollutants Technical Guidance. Trenton, NJ, USA. Retrieved from https://www.nj.gov/dep/srp/srra/training/sessions/hf_historic_fill_111116.pdf

NJDEP, NJGS. (2009, February 17). Historic Fill For New Jersey, Series DGS04-7, Edition 20090217 (Geol_soil_historicfill). Trenton, NJ, USA. Retrieved from https://www.nj.gov/dep/gis/digidownload/metadata/statewide/Geol_soil_historicfill.htm

Puls, R., & Barcelona, M. (1989). Filtration of Ground Water Samples for Metals Analysis. *Hazardous WAste and Hazardous Materials* 6(4), 385-393.

Puls, R., & Clark, D. B. (1992). Metals in Ground Water: Sampling Artifacts and Reproducibility. *Hazardous Waste and Hazardous Materials* 9(2), 149-162.

Singh, A. &. (2013). *ProUCL Version 5.0. 00 Technical Guide-Statistical Software for Environmental Applications for Data Sets with and without Nondetect Observations*. . Washington, D.C.: US Environmental Protection Agency, Office of Research and Development.

USEPA. (1998, 08 06). Hazardous Waste Management System; Identification and Listing of Hazardous Waste; Petroleum Refining Process Wastes; Land Disposal Restrictions for Newly Identified Wastes; And CERCLA Hazardous Substance Designation and Reportable Quantities. *Federal Register*, Vol. 63, No. 151. Washington, D.C.: United States, Environmental Protection Agency.


Exhibits


- Exhibit 1 SITE-WIDE OVERBURDEN SOIL AVERAGE DETECTED CONCENTRATION OF ARSENIC 2010 THROUGH 2020
- Exhibit 2 SITE-WIDE OVERBURDEN GROUND WATER AVERAGE DETECTED CONCENTRATION OF ARSENIC 2010 THROUGH 2020

Attachments

- Attachment 1 ProUCL Input Soil and Sediments Samples
- Attachment 2 ProUCL General Statistics on Uncensored Data Soil and Sediments Samples (all)
- Attachment 3 ProUCL UCL Statistics for Data Sets with Non-Detects Soil and Sediments Samples (All)
- Attachment 4 ProUCL Nonparametric UCL Statistics for Data Sets with Non-Detects Soil and Sediments Samples (minus 7 samples)
- Attachment 5 ProUCL Input Ground Water Samples
- Attachment 6 ProUCL General Statistics on Uncensored Data Ground Water Samples (all)
- Attachment 7 ProUCL UCL Statistics for Data Sets with Non-Detects Ground Water Samples (All)
- Attachment 8 ProUCL UCL Statistics for Data Sets with Non-Detects Ground Water Samples (minus 20 locations)

EXHIBITS





REFERENCES

1. BAYWAY REFINERY BODY LINE LINDEN FROM FIGURE ENTITLED "WETLAND DELINEATION SURVEY". BAYWAY REFINERY OF LINDEN, UNION COUNTY, NEW JERSEY; PREPARED BY KELLER & KIRKPATRICK INC., DATED 9-3-15; LAST UPDATED 9-21-16.
2. BASE MAP TOPOGRAPHIC FEATURES TAKEN FROM A MAP PREPARED BY ATLANTIS AERIAL SURVEY CO. INC. FROM PHOTOGRAPHY DATED OCTOBER 3, 2003.

HORIZONTAL DATUM: NAD 1983

VERTICAL DATUM: NAVD 88

DISTANCE MEASUREMENTS ARE EXPRESSED IN U.S. FEET

3. PROPERTY BOUNDARY DERIVED FROM METES AND BOUNDS TAKEN FROM SURVEY, PREPARED BY KELLER & KIRKPATRICK INC., DATED 3-1-90; LAST UPDATED 4-5-93.

4. MEAN HIGH WATER LINE (ELEVATION = 3.4 FT MSL) DERIVED FROM TOPOGRAPHIC SURVEY, PREPARED BY KELLER & KIRKPATRICK INC., DATED 7-22-16; LAST UPDATED 11-02-17.

NOTES

1. SURFACE WATER LIMITS ARE SUBJECT TO SEASONAL AND TIDAL VARIATIONS.

2. IAOC DESIGNATION 'Y' INCLUDES SURFACE WATER BODIES WITHIN THE REFINERY UP TO THE CONFLUENCE OF THE ARTHUR KILL, THE ARTHUR KILL AND PILES CREEK ARE NOT INCLUDED AS AN IAOC.

3. IAOC BOUNDARY DESIGNATION LEVELS APPLYING THE PROPERTY BOUNDARY SHALL BE CONSIDERED SYNONYMOUS WITH THE PROPERTY BOUNDARY.

4. AVERAGE OF ARSENIC CONCENTRATIONS AS TOTAL ARSENIC.

0 600 1,200 2,400 Feet

Attachment 1
ProUCL Input Soil and Sediments Samples

DSB-65	568900.27	651639.77	DSB065-04	1/24/1994 12:00 AM N	2	4	3 ft	SO	93.2	1 mg/kg
CSB-121	572636.7096	652841.5681	CSB121B1-082508	8/25/2008 9:20 AM N	4.5	5	4.75 ft	SO	87.5	1 mg/kg
ESB-56	570803.0193	653184.5141	ESB056K4-063003	6/30/2003 1:30 PM N	2	4	3 ft	SO	86.9	1 mg/kg
ASB-244	568391.0149	657412.0419	ASB244H4-072399	7/23/1999 9:26 AM N	2	4	3 ft	SO	84.6	1 mg/kg
ASB-124	571773.623	656014.214	ASB124H8-032399	3/23/1999 9:30 AM N	6	8	7 ft	SO	2.5	1 mg/kg
ASB-217	570381.56	653988.4	ASB217H2-041999	4/19/1999 11:15 AM N	0	2	1 ft	SO	83.1	1 mg/kg
ASB-126	572594.721	657037.615	ASB126G6-111798	11/17/1998 1:20 PM N	4	6	5 ft	SO	6.8	1 mg/kg
AGRO-3	570546.8	653978.3999	AGRO-3_GRAB0.0-1.0-110216	11/2/2016 11:10 AM N	0	1	0.5 ft	SO	80.7	1 mg/kg
DSB-76	569165.975	651839.17	DSB076H2-102299	10/22/1999 10:30 AM N	0	2	1 ft	SO	79.8	1 mg/kg
ASB-80	571256.21	655908.78	ASB080-02	11/15/1993 12:00 AM N	0	2	1 ft	SO	76.8	1 mg/kg
ESB-128	570447.0801	653336.7401	ESB128A1-072908	7/29/2008 9:30 AM N	0	0.5	0.25 ft	SO	76.1	1 mg/kg
ASB-1012	571014.6898	654260.0998	ASB-1012_0-2_0_COMP-092118	9/21/2018 11:42 AM N	0	2	1 ft	SO	74.5	1 mg/kg
DSB-439	568839.3198	650925.8099	DSB439P2-111710	11/17/2010 9:20 AM N	2	2	2 ft	SO	71.9	1 mg/kg
ASB-131	567431.58	656854.97	ASB131H6-032499	3/24/1999 11:00 AM N	4	6	5 ft	SO	2.5	1 mg/kg
CSB-620	571762.5925	653531.0432	CSB-620_0-0.5-121718	12/17/2018 10:30 AM N	0	0.5	0.25 ft	SO	71.7	1 mg/kg
ESB-122	570816.0301	653165.1201	ESB122A1-071608	7/16/2008 10:10 AM N	0	0.5	0.25 ft	SO	70.6	1 mg/kg
CSB-623	571830.9389	653707.7633	CSB-623_0-0.5-051818	5/18/2018 1:00 PM N	0	0.5	0.25 ft	SO	69.1	1 mg/kg
GMW-126	570852.754	653440.017	AMB126G2-111298	11/12/1998 11:45 AM N	0	2	1 ft	SO	67.5	1 mg/kg
WF11_C4	573924.9462	655665.1407	WF11_C4_SO_3061985_2-4	3/6/1985 12:00 AM N	2	4	3 ft	SO	67	1 mg/kg
ASB-134	566922.84	656264.22	ASB134H6-041999	4/19/1999 2:36 PM N	4	6	5 ft	SO	1.9	1 mg/kg
ASB-218	570872.28	653409.37	ASB218H2-041999	4/19/1999 10:35 AM N	0	2	1 ft	SO	66.9	1 mg/kg
AGRO-5	570395.6999	653975.8999	AGRO-5_GRAB0.0-1.0-110216	11/2/2016 2:10 PM N	0	1	0.5 ft	SO	66.4	1 mg/kg
BSB-8	573004.65	656060.22	BSB008-02	1/28/1994 12:00 AM N	0	2	1 ft	SO	65.9	1 mg/kg
ESB-73	570285.21	653326.5699	ESB073A6-061908	6/19/2008 8:30 AM N	2.5	3	2.75 ft	SO	65.1	1 mg/kg
AGRO-6	570774.7002	653835.5	AGRO-6_GRAB0.0-1.0-110316	11/3/2016 10:55 AM N	0	1	0.5 ft	SO	64.8	1 mg/kg
DSB-147	568903.3499	653154.29	DSB147B2	6/25/1996 12:00 AM N	0	2	1 ft	SO	64.2	1 mg/kg
BSB-2	572470.48	653927.69	BSB002-02	2/23/1994 12:00 AM N	0	2	1 ft	SO	64.1	1 mg/kg
ESB-539	569194.8565	651347.6864	ESB-539_0-0.5-020918	2/9/2018 12:50 PM N	0	0.5	0.25 ft	SO	64	1 mg/kg
ASB-140	570611.14	657293.596	ASB140H6-041399	4/13/1999 11:40 AM N	4	6	5 ft	SO	6.6	1 mg/kg
DSB-484	569196.6699	651870.8198	DSB484P2-040711	4/7/2011 12:55 PM N	2	2	2 ft	SO	63.3	1 mg/kg
ASB-141	569759.726	657783.978	ASB141H6-041599	4/15/1999 9:16 AM N	4	6	5 ft	SO	2.7	1 mg/kg
AGRO-2	570604.9	654116.1999	AGRO-2_GRAB0.0-1.0-110216	11/2/2016 10:40 AM N	0	1	0.5 ft	SO	63	1 mg/kg
GMW-141	572670.031	654015.002	BMB141G2-111698	11/16/1998 10:45 AM N	0	2	1 ft	SO	63	1 mg/kg
ASB-51G	568579.9582	654193.4215	ASB-51G(0-2)-091815	9/18/2015 1:25 PM N	0	2	1 ft	SO	62.1	1 mg/kg
ASB-208	570629.273	654206.588	ASB208H2-041999	4/19/1999 9:30 AM N	0	2	1 ft	SO	59.5	1 mg/kg
ASB-51	568606.66	654201.23	ASB051-02	11/3/1993 12:00 AM N	0	2	1 ft	SO	57.9	1 mg/kg
DSB-15	568831.6299	653143.8501	DSB015-01	12/13/1993 12:00 AM N	0	1	0.5 ft	SO	57.2	1 mg/kg
ESB-166	569118.8954	651036.332	ESB166A1-090308	9/3/2008 7:45 AM N	0	0.5	0.25 ft	SO	56.7	1 mg/kg
AGRO-9	570945.2001	653545.6	AGRO-9_GRAB0.0-1.0-110716	11/7/2016 9:55 AM N	0	1	0.5 ft	SO	56.7	1 mg/kg
ESB-60	569826.9222	653962.9229	ESB060K4D-072023	7/2/2003 1:30 PM FD	2	4	3 ft	SO	55.5	1 mg/kg
BSB-42	572609.2386	654061.422	BSB042K2-121203	12/12/2003 10:35 AM N	0	0.5	0.25 ft	SO	55.1	1 mg/kg
BSB-54	573195.347	655378.7149	BSB054K2-121003	12/10/2003 1:35 PM N	0	2	1 ft	SO	55.1	1 mg/kg
ASB-87	570588.53	654359.34	ASB087-04	2/15/1994 12:00 AM N	2	4	3 ft	SO	54.1	1 mg/kg
DSB-471	568436.38	649828.1599	DSB471P3.5DUP-040511	4/5/2011 8:50 AM FD	3.5	3.5	3.5 ft	SO	53.7	1 mg/kg
ASB-17	568499.0096	657805.5032	ASB017-02	12/7/1993 12:00 AM N	0	2	1 ft	SO	53.4	1 mg/kg
CSB-632	572996.1052	652931.6337	CSB-632_0-0.5-121418	12/14/2018 10:45 AM N	0	0.5	0.25 ft	SO	52.5	1 mg/kg
ESB-127	570504.81	653391.47	ESB127A1-072908	7/29/2008 10:30 AM N	0	0.5	0.25 ft	SO	52.4	1 mg/kg
ESB-133	570093.1599	653134.8301	ESB133A6-061808	6/18/2008 12:00 PM N	2.5	3	2.75 ft	SO	52.1	1 mg/kg
ESB-59	570464.3779	653480.0975	ESB059K2-061803	6/18/2003 10:35 AM N	0	2	1 ft	SO	51.4	1 mg/kg
ESB-538	569132.2694	651247.3368	ESB-538_0-0.5-121818	12/18/2018 1:15 PM N	0	0.5	0.25 ft	SO	51.2	1 mg/kg
ASB-155	567499.54	655861.82	ASB155H8-041299	4/12/1999 2:35 PM N	6	8	7 ft	SO	2.5	1 mg/kg
BSB-56	573036.6576	654824.8105	BSB056K2-121003	12/10/2003 1:53 PM N	0	2	1 ft	SO	50.9	1 mg/kg
ESB-135	570064.9401	653058.41	ESB135A7-062008	6/20/2008 10:52 AM N	3	3.5	3.25 ft	SO	50.7	1 mg/kg
CSB-84	573876.6054	655754.9133	CSB084K0-011304	1/13/2004 10:04 AM N	0	0.5	0.25 ft	SO	50.7	1 mg/kg
ASB-1013	571064.8699	654092.01	ASB-1013_0-2_COMP-092018	9/20/2018 12:50 PM N	0	2	1 ft	SO	50.4	1 mg/kg
DSB-78	568835.3681	650911.5209	DSB078H2-102699	10/26/1999 10:30 AM N	1.5	2	1.75 ft	SO	48.6	1 mg/kg
DSB-68	568917.89	651796.56	DSB068-02	1/22/1994 12:00 AM N	0	2	1 ft	SO	47.4	1 mg/kg
ASB-158	570453	654770.74	ASB158B10	8/5/1996 12:00 AM N	8	10	9 ft	SO	2.6	1 mg/kg
CSB-85	573887.0862	655420.9072	CSB085K0-011304	1/13/2004 1:14 PM N	0	0.5	0.25 ft	SO	47	1 mg/kg
CSB-632	572996.1052	652931.6337	CSB-633_0-0.5'_DUP-051518	5/15/2018 9:00 AM FD	0	0.5	0.25 ft	SO	46.8	1 mg/kg
BSB-7	573152.01	655376.97	BSB007-04	1/28/1994 12:00 AM N	2	4	3 ft	SO	46.8	1 mg/kg
ESB-73	570285.21	653326.5699	ESB073A1-061908	6/19/2008 2:45 PM N	0	0.5	0.25 ft	SO	46.3	1 mg/kg
CSB-86	573678.4068	655456.9139	CSB086K0-011304	1/13/2004 9:42 AM N	0	0.5	0.25 ft	SO	46.3	1 mg/kg
GMW-247	570701.2625	653200.5775	GMB247A1D-072808	7/28/2008 9:00 AM FD	0.5	1	0.75 ft	SO	46.1	1 mg/kg
ASB-16	568414.37	657579.48	ASB016-07	11/23/1993 12:00 AM N	5	7	6 ft	SO	1.6	1 mg/kg
DSB-441	568831.52	650901.3001	DSB441P2-111710	11/17/2010 10:20 AM N	2	2	2 ft	SO	46	1 mg/kg
CSB-123	571661.1924	653525.9267	CSB123A1-082508	8/25/2008 11:00 AM N	0	0.5	0.25 ft	SO	45.9	1 mg/kg
GMW-123	571086.666	653804.134	AMB123G4-111398	11/13/1998 10:35 AM N	2	4	3 ft	SO	45.5	1 mg/kg

ASB-861	570712.9217	654404.7751	ASB-861_GRAB2.5-3.0-100516	10/5/2016 12:00 PM N	2.5	3	2.75 ft	SO	18.2	1 mg/kg
ASB-714C	569268.7599	654255.4299	ASB-714C (4-7)-060215	6/2/2015 9:15 AM N	4	7	5.5 ft	SO	4.1	1 mg/kg
GMW-135	567948.374	655811.809	AMB135G4-102998	10/29/1998 2:15 PM N	2	4	3 ft	SO	18	1 mg/kg
ASB-714D	569252.09	654287.3301	ASB-714D (4-7)-060215	6/2/2015 1:15 PM N	4	7	5.5 ft	SO	3.3	1 mg/kg
ESB-43	569228.4769	651616.4349	ESB043H2-042099	4/20/1999 8:55 AM N	0	2	1 ft	SO	17.9	1 mg/kg
ASB-714E	569240.2898	654310.9199	ASB-714E(4-7)-091115	9/11/2015 10:00 AM N	4	7	5.5 ft	SO	3.5	1 mg/kg
ESB-457	570054.2846	651583.6229	ESB-457_0-0.5-012518	1/25/2018 8:25 AM N	0	0.5	0.25 ft	SO	17.9	1 mg/kg
BSB-56	573036.6576	654824.8105	BSB056K0-121103	12/11/2003 11:30 AM N	0	0.5	0.25 ft	SO	17.9	1 mg/kg
CSB-87	573801.687	655155.6946	CSB087K2-122903	12/29/2003 9:50 AM N	0	2	1 ft	SO	17.9	1 mg/kg
ASB-72	572182.3	656092.73	ASB072-12	10/21/1993 12:00 AM N	10	12	11 ft	SO	14.4	1 mg/kg
ASB-601C	569654.7313	654166.3714	ASB-601C (0-2)-062515	6/25/2015 12:15 PM N	0	2	1 ft	SO	17.7	1 mg/kg
BSB-23	572974.48	655531.49	BSB023B0	7/30/1996 12:00 AM N	0	0.5	0.25 ft	SO	17.7	1 mg/kg
ASB-128	568767.4336	657712.0512	ASB128H4-041599	4/15/1999 10:33 AM N	2	4	3 ft	SO	17.6	1 mg/kg
ASB-75	571499.18	656239.46	ASB075-08	10/27/1993 12:00 AM N	6	8	7 ft	SO	40.6	1 mg/kg
ASB-76	571901.3	655678.15	ASB076-10	10/22/1993 12:00 AM N	8	10	9 ft	SO	70.2	1 mg/kg
ASB-77	571022.13	656206	ASB077-08	11/24/1993 12:00 AM N	6	8	7 ft	SO	2.3	1 mg/kg
ESB-545	569340.6532	651347.6372	ESB-545_0-0.0-5-120618	12/6/2018 1:30 PM N	0	0.5	0.25 ft	SO	17.6	1 mg/kg
ESB-531	569691.8083	651421.0373	ESB-531_1-1.5-020818	2/8/2018 10:50 AM N	1	1.5	1.25 ft	SO	17.6	1 mg/kg
CSB-626	572326.4152	653176.9882	CSB-626_0-0.5-051818	5/18/2018 9:05 AM N	0	0.5	0.25 ft	SO	17.6	1 mg/kg
ASB-79	571097.67	655246.85	ASB079-06	11/15/1993 12:00 AM N	4	6	5 ft	SO	16.3	1 mg/kg
ASB-79	571097.67	655246.85	ASB079-12	11/15/1993 12:00 AM N	10	12	11 ft	SO	6.8	1 mg/kg
PSEG-143	562558.0982	646014.197	DSB363J0-083100	8/31/2000 9:50 AM N	0	0	0 ft	SO	17.5	1 mg/kg
ASB-8	567940.12	655928.92	ASB008-10	12/2/1993 12:00 AM N	8	10	9 ft	SO	1.9	1 mg/kg
ESB-94	569109.32	651087.93	ESB094A1-061908	6/19/2008 8:20 AM N	0	0.5	0.25 ft	SO	17.5	1 mg/kg
CSB-651	573410.2841	652831.7149	CSB-651_0-0.5-DUP-051418	5/14/2018 10:40 AM FD	0	0.5	0.25 ft	SO	17.5	1 mg/kg
ESB-474	570054.2918	651358.6257	ESB-474_1-1.5-012918	1/29/2018 9:40 AM N	1	1.5	1.25 ft	SO	17.2	1 mg/kg
ASB-81	571760.63	655438.73	ASB081-10	3/7/1994 12:00 AM N	8	10	9 ft	SO	3.7	1 mg/kg
ASB-82	570093.32	654940.79	ASB082-06	11/10/1993 12:00 AM N	4	6	5 ft	SO	5.4	1 mg/kg
ASB-82	570093.32	654940.79	ASB082-06	11/10/1993 12:00 AM N	4	6	5 ft	SO	5.4	1 mg/kg
DSB-70	569216.701	652284.34	DSB070H4-040699	4/6/1999 11:09 AM N	2	4	3 ft	SO	17.1	1 mg/kg
GMW-85	570419.522	656236.105	AMB085G2-110398	11/3/1998 8:50 AM N	0	2	1 ft	SO	17.1	1 mg/kg
ASB-83	570341.69	654884.17	ASB083-06	11/12/1993 12:00 AM N	4	6	5 ft	SO	7.2	1 mg/kg
ASB-83	570341.69	654884.17	ASB083-06	11/12/1993 12:00 AM N	4	6	5 ft	SO	7.2	1 mg/kg
DSB-481	568976.1201	651345.73	DSB481P5-040711	4/7/2011 10:35 AM N	5	5	5 ft	SO	17	1 mg/kg
ESB-441	569701.7233	652011.0548	ESB-441_1.5-2-012218	1/22/2018 10:20 AM N	1.5	2	1.75 ft	SO	17	1 mg/kg
ASB-84	570940.67	654852.68	ASB084-08	11/10/1993 12:00 AM N	6	8	7 ft	SO	28.3	1 mg/kg
ASB-84	570940.67	654852.68	ASB084-08	11/10/1993 12:00 AM N	6	8	7 ft	SO	28.3	1 mg/kg
ASB-84	570940.67	654852.68	ASB-84R_8-8.5-071118	7/11/2018 8:45 AM N	8	8.5	8.25 ft	SO	7.89	1 mg/kg
ASB-85	570331.06	654388.46	ASB085-06	11/9/1993 12:00 AM N	4	6	5 ft	SO	30	1 mg/kg
ASB-858	570162.3001	654619.7999	ASB-858_GRAB7.0-7.5-100616	10/6/2016 2:10 PM N	7	7.5	7.25 ft	SO	2.7	1 mg/kg
ASB-858	570162.3001	654619.7999	ASB-858_GRAB11.0-11.5-100616	10/6/2016 2:15 PM N	11	11.5	11.25 ft	SO	2.2	0 mg/kg
ASB-858	570162.3001	654619.7999	ASB-858_GRAB17.0-17.5-100616	10/6/2016 2:20 PM N	17	17.5	17.25 ft	SO	5.9	1 mg/kg
ASB-859	570346.8001	654552.5999	ASB-859_GRAB9.5-10.0-100616	10/6/2016 11:15 AM N	9.5	10	9.75 ft	SO	4.1	1 mg/kg
ASB-859	570346.8001	654552.5999	ASB-859_GRAB17.5-18.0-100616	10/6/2016 10:40 AM N	17.5	18	17.75 ft	SO	4.9	1 mg/kg
ESB-151	569685.8001	653140.15	ESB151A9-070908	7/9/2008 12:45 PM N	4	4.5	4.25 ft	SO	16.9	1 mg/kg
ASB-86	570392.44	654526.91	ASB086-06	11/9/1993 12:00 AM N	4	6	5 ft	SO	4.4	1 mg/kg
ASB-371	567519.6634	654717.5292	ASB371K2-041803	4/18/2003 8:30 AM N	0	2	1 ft	SO	16.8	1 mg/kg
ASB-860	570573.1999	654435.1001	ASB-860_GRAB6.0-6.5-100516	10/5/2016 2:50 PM N	6.5	6.5	6.5 ft	SO	52.1	1 mg/kg
ASB-860	570573.1999	654435.1001	ASB-860_GRAB9.0-9.5-100516	10/5/2016 3:00 PM N	9	9.5	9.25 ft	SO	9.5	1 mg/kg
ESB-518	569591.879	652221.097	ESB-518_1.5-2-020618	2/6/2018 10:25 AM N	1.5	2	1.75 ft	SO	16.8	1 mg/kg
ASB-861	570712.9217	654404.7751	ASB-861_GRAB5.5-6.0-100516	10/5/2016 11:40 AM N	5.5	6	5.75 ft	SO	8.8	1 mg/kg
ASB-861	570712.9217	654404.7751	ASB-861_GRAB11.5-12.0-100516	10/5/2016 11:30 AM N	11.5	12	11.75 ft	SO	6	1 mg/kg
ESB-132	570157.2801	653185.33	ESB132A8-061908	6/19/2008 9:05 AM N	3.5	4	3.75 ft	SO	16.8	1 mg/kg
EZ22-T09-TG01	570856.47	653240.59	EZ22-T09-TG01-072216	7/22/2016 1:10 PM N	0	0	0 ft	SO	16.8	1 mg/kg
ESB-514	569491.808	652321.0926	ESB-514_0-0.5-120418	12/4/2018 9:40 AM N	0	0.5	0.25 ft	SO	16.7	1 mg/kg
ASB-861A	570716.048	654487.2897	ASB-861A_5.5-6-061818	6/18/2018 8:50 AM N	5.5	6	5.75 ft	SO	5.19	1 mg/kg
ASB-861A	570716.048	654487.2897	ASB-861A_11.5-12-071118	7/11/2018 10:05 AM N	11.5	12	11.75 ft	SO	9.46	1 mg/kg
ESB-44	569845.8979	653086.737	ESB044H2-042399	4/23/1999 8:45 AM N	0	2	1 ft	SO	16.7	1 mg/kg
ESB-527	569600.9998	651395.8185	ESB-527_0-0.5-020718	2/7/2018 10:45 AM N	0	0.5	0.25 ft	SO	16.6	1 mg/kg
ESB-136	569995.12	653000.7799	ESB136A7-062008	6/20/2008 8:00 AM N	3	3.5	3.25 ft	SO	16.6	1 mg/kg
ASB-150C	569227.8998	654158.0777	ASB-150C (0 TO 2)-091515	9/15/2015 8:15 AM N	0	2	1 ft	SO	16.5	1 mg/kg
GMW-163	570885.57	655850.85	AMB163I2-070600	7/6/2000 9:15 AM N	0	2	1 ft	SO	16.5	1 mg/kg
ASB-1015	571191.0901	654080.7701	ASB-1015_0-5_COMP-092018	9/20/2018 10:30 AM N	0	0.5	0.25 ft	SO	16.5	1 mg/kg
CSB-543	573110.212	652830.7887	CSB-543_0-0.5-051618	5/16/2018 10:45 AM N	0	0.5	0.25 ft	SO	16.5	1 mg/kg
LTP-5	568006.79	651143.4	DTP-5-4-5	3/7/1994 12:00 AM N	4	5	4.5 ft	SO	16.4	1 mg/kg
BSB-144	571941.195	654062.282	BSB144R1 DUP-081412	8/14/2012 10:40 AM FD	1	1	1 ft	SO	16.4	1 mg/kg
GMW-103	567690.9448	651317.1881	DMB103G4-110498	11/4/1998 2:50 PM N	2	4	3 ft	SO	16.3	1 mg/kg
CSB-559	571977.9637	653749.423	CSB-559_2.0-2.5-072418	7/24/2018 10:00 AM N	2	2.5	2.25 ft	SO	16.2	1 mg/kg

CSB-632	572996.1052	652931.6337	CSB-632_0-0.5-051518	5/15/2018 8:40 AM N	0	0.5	0.25 ft	SO	16.2	1 mg/kg
ATP-1	570677.36	654771.03	ATP-1R_6.5-7-071218	7/12/2018 11:40 AM N	6.5	7	6.75 ft	SO	149	1 mg/kg
ATP-1	570677.36	654771.03	ATP001B8	8/1/1996 12:00 AM N	6	8	7 ft	SO	41.7	1 mg/kg
ASB-340	568332	657936	ASB340J4-071801	7/18/2001 3:15 PM N	2	4	3 ft	SO	16.1	1 mg/kg
GMW-105B	569209.6931	654140.0246	GMW-105B(0-2)-062315	6/23/2015 1:25 PM N	0	2	1 ft	SO	16	1 mg/kg
DSB-52	569041.56	652350.66	DSB052-04	3/2/1994 12:00 AM N	2	4	3 ft	SO	15.9	1 mg/kg
ASB-142	568459.34	656165.389	ASB142H2-041699	4/16/1999 10:22 AM N	0	2	1 ft	SO	15.8	1 mg/kg
DSB-336	569270.1274	652192.871	DSB336JO-080800	8/8/2000 11:00 AM N	0	0	0 ft	SO	15.8	1 mg/kg
CSB-569	572531.2058	653595.7618	CSB-569_2.5-3.0-073118	7/31/2018 8:55 AM N	2.5	3	2.75 ft	SO	15.8	1 mg/kg
DSB-146	568562.97	653479.5499	DSB146B2	6/25/1996 12:00 AM N	0	2	1 ft	SO	15.7	1 mg/kg
DSB-65	568900.27	651639.77	DSB065-02	1/24/1994 12:00 AM N	0	2	1 ft	SO	15.7	1 mg/kg
CSB-127	573390.6033	652872.8643	CSB127A1-081508	8/15/2008 9:35 AM N	0	0.5	0.25 ft	SO	15.6	1 mg/kg
ESB-428	569821.8025	652011.0266	ESB-428_1.5-2-011718	1/17/2018 1:25 PM N	1.5	2	1.75 ft	SO	15.5	1 mg/kg
CSB-145	573053.6198	652866.3019	CSB145A9-082508	8/25/2008 1:20 PM N	4	4.5	4.25 ft	SO	15.5	1 mg/kg
SS-2	568824.726	651080.109	SS-2/4-4.5-030899	3/8/1999 2:20 PM N	4	4.5	4.25 ft	SO	15.4	1 mg/kg
ASB-101	567668.59	655826.98	ASB101-04	10/28/1993 12:00 AM N	2	4	3 ft	SO	15.3	1 mg/kg
FDSB-D3A-17	568692.9612	653880.723	FDSB-D3A-17-1.5-072213	7/22/2013 10:15 AM N	1	1.5	1.25 ft	SO	15.3	1 mg/kg
BSB-12	572063.15	654187.4	BSB012B8	7/26/1996 12:00 AM N	6	8	7 ft	SO	8.2	1 mg/kg
DSB-77	569101.4469	651633.5979	DSB077H2-102599	10/25/1999 11:15 AM N	0	2	1 ft	SO	15.2	1 mg/kg
CSB-549	573412.8706	652531.5447	CSB-549_0-0.5-051418	5/14/2018 1:15 PM N	0	0.5	0.25 ft	SO	15.2	1 mg/kg
ASB-26	569477.46	657673.56	ASB026-04	11/19/1993 12:00 AM N	2	4	3 ft	SO	15.1	1 mg/kg
BSB-143	572109.043	654386.7902	BSB143R10-081312	8/13/2012 9:05 AM N	10	10	10 ft	SO	28.8	1 mg/kg
BSB-143	572109.043	654386.7902	BSB143R15-081312	8/13/2012 9:20 AM N	15	15	15 ft	SO	9.5	0 mg/kg
BSB-143	572109.043	654386.7902	BSB143R20-081312	8/13/2012 9:35 AM N	20	20	20 ft	SO	3	1 mg/kg
GMW-29	573356.6	652884.8	CGMW029-04	1/3/1994 12:00 AM N	2	4	3 ft	SO	15	1 mg/kg
CSB-652	573510.3469	652883.1242	CSB-652_0-0.5-051418	5/14/2018 9:55 AM N	0	0.5	0.25 ft	SO	15	1 mg/kg
DTP-7	567951.4499	652913.4001	DTP007BD4	7/22/1996 12:00 AM FD	2	4	3 ft	SO	14.8	1 mg/kg
BSB-144	571941.195	654062.282	BSB144R10-081412	8/14/2012 11:30 AM N	10	10	10 ft	SO	14.8	1 mg/kg
BSB-144	571941.195	654062.282	BSB144R15-081412	8/14/2012 11:45 AM N	15	15	15 ft	SO	8.2	1 mg/kg
BSB-144	571941.195	654062.282	BSB144R20-081412	8/14/2012 12:00 PM N	20	20	20 ft	SO	3	1 mg/kg
ASB-117C	568648.5499	654292.918	ASB-117C (0-2)-060415	6/4/2015 1:15 PM N	0	2	1 ft	SO	14.8	1 mg/kg
BSB-20	572584.7462	655220.8567	BSB020H8-032599	3/25/1999 1:40 PM N	6	8	7 ft	SO	3.4	1 mg/kg
DSB-448	569211.66	651963.0401	DSB448P3-120710	12/7/2010 1:30 PM N	3	3	3 ft	SO	14.7	1 mg/kg
ASB-141	569759.726	657783.978	ASB141H2-041599	4/15/1999 8:58 AM N	0	2	1 ft	SO	14.7	1 mg/kg
BSB-23	572974.48	655531.49	BSB023B6	7/30/1996 12:00 AM N	4	6	5 ft	SO	20.2	1 mg/kg
BSB-23	572974.48	655531.49	BSB023B10	7/30/1996 12:00 AM N	8	10	9 ft	SO	19.5	1 mg/kg
BSB-25	572839.0902	654969.0687	BSB025H8-032399	3/23/1999 11:21 AM N	6	8	7 ft	SO	4	1 mg/kg
BSB-25	572839.0902	654969.0687	BSB025H14-032399	3/23/1999 11:35 AM N	12	14	13 ft	SO	2.7	1 mg/kg
BSB-3	572736.92	654192.31	BSB003-06	2/1/1994 12:00 AM N	4	6	5 ft	SO	9.1	1 mg/kg
ASB-51I	568638.8891	654205.1413	ASB-51I(0-2)-092115	9/21/2015 10:06 AM N	0	2	1 ft	SO	14.6	1 mg/kg
DSB-154	568759.24	653440.9	DSB154B4	6/20/1996 12:00 AM N	2	4	3 ft	SO	14.5	1 mg/kg
ESB-451	569979.3484	651433.6393	ESB-451_1-1.5-012318	1/23/2018 1:15 PM N	1	1.5	1.25 ft	SO	14.5	1 mg/kg
CSB-643	573210.4302	652731.9218	CSB-643_0-0.5-051618	5/16/2018 10:10 AM N	0	0.5	0.25 ft	SO	14.5	1 mg/kg
GMW-128	566654.657	657449.254	AMB128G2-103098	10/30/1998 10:50 AM N	0	2	1 ft	SO	14.4	1 mg/kg
ESB-428	569821.8025	652011.0266	ESB-428_0-0.5-011718	1/17/2018 1:15 PM N	0	0.5	0.25 ft	SO	14.4	1 mg/kg
ESB-65	569727.6127	653135.0089	ESB065K0-122203	12/22/2003 1:14 PM N	0	0.5	0.25 ft	SO	14.3	1 mg/kg
ASB-158A	570452.9675	654775.7848	ASB-158A_0.5-1-060618	6/6/2018 1:20 PM N	0.5	1	0.75 ft	SO	14.3	1 mg/kg
CSB-578	573081.0541	653503.81	CSB-578_2.5-3.0-073118	7/31/2018 1:30 PM N	2.5	3	2.75 ft	SO	14.3	1 mg/kg
CSB-127R	573363.424	652777.5941	CSB-127R_0-0.5-051518	5/15/2018 1:10 PM N	0	0.5	0.25 ft	SO	14.3	1 mg/kg
ASB-3	566835.97	657639.84	ASB003-02	11/1/1993 12:00 AM N	0	2	1 ft	SO	14.2	1 mg/kg
DTP-7	567951.4499	652913.4001	DTP007B4	7/22/1996 12:00 AM N	2	4	3 ft	SO	14.1	1 mg/kg
GMW-14B2	571341.9999	656600	GMW-14B2-082113	8/21/2013 2:30 PM N	0	2	1 ft	SO	14.1	1 mg/kg
DSB-47	568401.2899	653411.2301	DSB047-01	12/13/1993 12:00 AM N	0	1	0.5 ft	SO	14	1 mg/kg
CSB-291	573995.3946	655883.0594	CSB291R4-053112	5/31/2012 9:30 AM N	4	4	4 ft	SO	14	1 mg/kg
BSB-46	572090.238	654198.0282	BSB046K6-051503	5/15/2003 8:45 AM N	4	6	5 ft	SO	5.1	1 mg/kg
BSB-46	572090.238	654198.0282	BSB046K16-051403	5/14/2003 10:45 AM N	14	16	15 ft	SO	1.7	1 mg/kg
ASB-117A	568671.7001	654291.6943	ASB-117A (0-2)-060415	6/4/2015 9:00 AM N	0	2	1 ft	SO	13.9	1 mg/kg
ESB-450	569941.9344	651531.0676	ESB-450_0-0.5-012318	1/23/2018 12:40 PM N	0	0.5	0.25 ft	SO	13.9	1 mg/kg
BSB-47	572092.9401	654148.3594	BSB047K16-051503	5/15/2003 9:30 AM N	14	16	15 ft	SO	24.7	1 mg/kg
BSB-47	572092.9401	654148.3594	BSB047K20-051403	5/14/2003 12:00 PM N	18	20	19 ft	SO	2.6	1 mg/kg
SB-3	570328.529	654254.986	SB-3_2.5-3.0-100515	10/5/2015 1:50 PM N	2.5	3	2.75 ft	SO	13.9	1 mg/kg
GMW-91	572969.59	654157.285	CMB091H2-042299	4/22/1999 1:08 PM N	0	2	1 ft	SO	13.9	1 mg/kg
BSB-48	572144.3865	654118.092	BSB048K10-051503	5/15/2003 10:50 AM N	8	10	9 ft	SO	31.5	1 mg/kg
GMW-693	568182.7001	649101.5655	GMW-693_1.33-1.83-041717	4/17/2017 9:15 AM N	1.33	1.83	1.58 ft	SO	13.8	1 mg/kg
ESB-537	569357.85	651999.15	ESB-537_0.0-0.5-120718	12/7/2018 9:05 AM N	0	0.5	0.25 ft	SO	13.8	1 mg/kg
BSB-144	571941.195	654062.282	BSB144R1-081412	8/14/2012 10:40 AM N	1	1	1 ft	SO	13.8	1 mg/kg
CSB-41	573334.5	652949.94	CSB041B0	7/24/1996 12:00 AM N	0	0.5	0.25 ft	SO	13.8	1 mg/kg
POP-UP_E	569508.8192	652839.5253	POP-UP_E-4-4.5-101618	10/16/2018 12:45 PM N	4	4.5	4.25 ft	SO	13.7	1 mg/kg

ASB-184	572126.144	656697.068	ASB184G2-111998	11/19/1998 8:48 AM N	0	2	1 ft	SO	13.7	1 mg/kg
DSB-137	566600.5799	654442.6598	DSB137H2-042399	4/23/1999 10:55 AM N	0	2	1 ft	SO	13.6	1 mg/kg
ASB-714B	569263.9	654238.3801	ASB-714B (0-2)-060215	6/2/2015 9:50 AM N	0	2	1 ft	SO	13.6	1 mg/kg
BSB-6	572661.17	655424.88	BSB006-08	11/10/1993 12:00 AM N	6	8	7 ft	SO	2.8	1 mg/kg
ESB-432	569821.871	651891.1827	ESB-432_0-0.5-011818	1/18/2018 12:40 PM N	0	0.5	0.25 ft	SO	13.6	1 mg/kg
SS-2	568824.726	651080.109	SS-2/0.5-1-030899	3/8/1999 2:05 PM N	0.5	1	0.75 ft	SO	13.5	1 mg/kg
CSB-587	573338.8177	652955.9563	CSB-587_3.0-3.5-080318	8/3/2018 8:40 AM N	3	3.5	3.25 ft	SO	13.5	1 mg/kg
ASB-246	568615.63	657665.41	ASB246H4-072199	7/21/1999 1:31 PM N	2	4	3 ft	SO	13.3	1 mg/kg
BSB-9	574191.55	656537.02	BSB094R6-032013	3/20/2013 11:25 AM N	6	6	6 ft	SO	38.5	1 mg/kg
BSB-9	574191.55	656537.02	BSB094R6-032013	3/20/2013 11:25 AM N	6	6	6 ft	SO	99.5	1 mg/kg
BSB-9	574191.55	656537.02	BSB094R8-061813	6/18/2013 2:00 PM N	8	8	8 ft	SO	139	1 mg/kg
GMW-105B	569209.6931	654140.0246	GMW-105B(2.0-4.0)-062315	6/23/2015 1:30 PM N	2	4	3 ft	SO	13.3	1 mg/kg
ESB-457	570054.2846	651583.6229	ESB-457_-1.1-5-012518	1/25/2018 8:15 AM N	1	1.5	1.25 ft	SO	13.3	1 mg/kg
ESB-481	570061.9365	652011.0932	ESB-481_0-0.5-120418	12/4/2018 11:15 AM N	0	0.5	0.25 ft	SO	13.3	1 mg/kg
ASB-119	570085.885	654857.905	ASB119H2	3/26/1999 12:00 AM N	0	2	1 ft	SO	13.3	1 mg/kg
ASB-119	570085.885	654857.905	ASB119H2-032699	3/26/1999 10:15 AM N	0	2	1 ft	SO	13.3	1 mg/kg
CSB-646	573177.99	652432.0753	CSB-646_0-0.5-051718	5/17/2018 9:15 AM N	0	0.5	0.25 ft	SO	13.3	1 mg/kg
BSB-96	574171.7623	656535.7478	BSB096R2.5-032013	3/20/2013 1:57 PM N	2.5	2.5	2.5 ft	SO	13.3	1 mg/kg
ESB-517	569585.2504	652121.0999	ESB-517_0-0.5-020618	2/6/2018 9:45 AM N	0	0.5	0.25 ft	SO	13.1	1 mg/kg
ESB-46	570603.0089	653206.9222	ESB046H2-042399	4/23/1999 9:15 AM N	0	2	1 ft	SO	13.1	1 mg/kg
ESB-37	569306.733	651516.4541	ESB037H2-042099	4/20/1999 10:00 AM N	0	2	1 ft	SO	13	1 mg/kg
ESB-429	569701.8299	651771.1501	ESB-429_0-0.5-120718	12/7/2018 9:30 AM N	0	0.5	0.25 ft	SO	13	1 mg/kg
CSB-639	573110.1318	652431.6586	CSB-639_0-0.5-051518	5/15/2018 10:10 AM N	0	0.5	0.25 ft	SO	13	1 mg/kg
ASB-117B	568668.6178	654277.6949	ASB-117B (2-4)-060415	6/4/2015 10:10 AM N	2	4	3 ft	SO	12.9	1 mg/kg
SB-15	571222.4001	654119.5001	SB15 3.5 TO 4.0-0.901815	9/18/2015 10:45 AM N	3.5	4	3.75 ft	SO	12.9	1 mg/kg
DSB-55	568864.386	651212.924	DSB055H2-040299	4/2/1999 12:15 PM N	0	2	1 ft	SO	12.8	1 mg/kg
ESB-507	569829.435	651283.5425	ESB-507_0-0.5-020218	2/2/2018 1:05 PM N	0	0.5	0.25 ft	SO	12.8	1 mg/kg
CSB-666	573424.2828	654897.759	CSB-666_0-0.5-121418	12/14/2018 1:00 PM N	0	0.5	0.25 ft	SO	12.7	1 mg/kg
ASB-113	569664.847	654301.219	ASB113H2-041299	4/12/1999 11:55 AM N	0	2	1 ft	SO	12.6	1 mg/kg
ESB-510	569791.7382	652410.1449	ESB-510_-1.1-5-020518	2/5/2018 10:30 AM N	1	1.5	1.25 ft	SO	12.6	1 mg/kg
ESB-138	570066.24	653030.2499	ESB138A1-062008	6/20/2008 9:20 AM N	0	0.5	0.25 ft	SO	12.6	1 mg/kg
ESB-454	570181.8529	651771.1403	ESB-454_1.5-2.0-0-012418	1/24/2018 11:05 AM N	1.5	2	1.75 ft	SO	12.6	1 mg/kg
CSB-656	572915.7015	653615.2406	CSB-656_0-0.5_DUP-052318	5/23/2018 12:30 PM FD	0	0.5	0.25 ft	SO	12.6	1 mg/kg
ESB-447	570181.7926	651890.9999	ESB-447_0-0.5-012318	1/23/2018 9:05 AM N	0	0.5	0.25 ft	SO	12.5	1 mg/kg
CSB-545	573210.3003	652831.7148	CSB-545_0-0.5-051518	5/15/2018 10:55 AM N	0	0.5	0.25 ft	SO	12.5	1 mg/kg
ESB-432	569821.871	651891.1827	ESB-432_1.5-2-0-011818	1/18/2018 12:50 PM N	1.5	2	1.75 ft	SO	12.4	1 mg/kg
CSB-112	572420.7958	653120.2862	CSB112C3-082108	8/21/2008 8:25 AM N	10	10.5	10.25 ft	SO	105	1 mg/kg
CSB-547	573477.0486	652731.6232	CSB-547_0.0-0.5-121318	12/13/2018 10:20 AM N	0	0.5	0.25 ft	SO	12.4	1 mg/kg
CSB-120	572694.2937	652865.8507	CSB120B8D-082508	8/25/2008 8:20 AM FD	8	8.5	8.25 ft	SO	22.5	1 mg/kg
CSB-120	572694.2937	652865.8507	CSB120B8-082508	8/25/2008 8:20 AM N	8	8.5	8.25 ft	SO	32.8	1 mg/kg
CSB-120	572694.2937	652865.8507	CSB120D2-082508	8/25/2008 8:30 AM N	14	14.5	14.25 ft	SO	5	1 mg/kg
CSB-652	573510.3469	652883.1242	CSB-652_0-0.5-121718	12/17/2018 1:00 PM N	0	0.5	0.25 ft	SO	12.4	1 mg/kg
CSB-121	572636.7096	652841.5681	CSB121C3-082508	8/25/2008 9:35 AM N	10	10.5	10.25 ft	SO	4.2	1 mg/kg
CSB-288	573943.8397	655909.1235	CSB288R5-053112	5/31/2012 1:15 PM N	5	5	5 ft	SO	12.4	1 mg/kg
CSB-79	574416.7752	655665.6158	CSB079K2-052303	5/23/2003 9:25 AM N	0	2	1 ft	SO	12.4	1 mg/kg
GMW-182	565434.4976	650373.8515	FMB182K2-071703	7/17/2003 1:30 PM N	0	2	1 ft	SO	12.3	1 mg/kg
ASB-92	566645.22	657207.74	ASB092-02	11/1/1993 12:00 AM N	0	2	1 ft	SO	12.3	1 mg/kg
DSB-600	566973.712	653940.0667	DSB-600(1.5-2)-062717	6/27/2017 8:50 AM N	1.5	2	1.75 ft	SO	12.3	1 mg/kg
PSEG-165	568539.8518	650102.7595	DSB376J2-092700	9/27/2000 11:00 AM N	0	2	1 ft	SO	12.3	1 mg/kg
GMW-86	569087.201	655848.887	AMBO86G5-110498	11/4/1998 12:10 PM N	3	5	4 ft	SO	12.3	1 mg/kg
CSB-135	573105.46	652924.07	CSB135B7-080708	8/7/2008 1:15 PM N	7.5	8	7.75 ft	SO	40.7	1 mg/kg
CSB-135	573105.46	652924.07	CSB135D2-080708	8/7/2008 1:30 PM N	14	14.5	14.25 ft	SO	11.8	1 mg/kg
CSB-136	573184.05	652922.51	CSB136B7D-080608	8/6/2008 1:40 PM FD	7.5	8	7.75 ft	SO	32.4	1 mg/kg
CSB-136	573184.05	652922.51	CSB136B7-080608	8/6/2008 1:40 PM N	7.5	8	7.75 ft	SO	17.8	1 mg/kg
CSB-136	573184.05	652922.51	CSB136E4-080608	8/6/2008 2:00 PM N	19.5	20	19.75 ft	SO	2.2	1 mg/kg
ASB-19	568180.2049	656847.6871	ASB019-02	11/22/1993 12:00 AM N	0	2	1 ft	SO	12.2	1 mg/kg
CSB-137	573345.27	652975.76	CSB137B7-073008	7/30/2008 1:25 PM N	7.5	8	7.75 ft	SO	50.6	1 mg/kg
CSB-137	573345.27	652975.76	CSB137F4-073008	7/30/2008 1:55 PM N	24	24.5	24.25 ft	SO	4.7	1 mg/kg
ASB-27	568316.39	655775.2	ASB027-02	12/1/1993 12:00 AM N	0	2	1 ft	SO	12.2	1 mg/kg
CSB-140	573191.15	652429.06	CSB140C4-081108	8/11/2008 1:00 PM N	10.5	11	10.75 ft	SO	12.2	1 mg/kg
CSB-140	573191.15	652429.06	CSB140E3-081108	8/11/2008 1:30 PM N	19	19.5	19.25 ft	SO	20.2	1 mg/kg
CSB-141	573081.49	652412.71	CSB141B7-073108	7/31/2008 8:40 AM N	7.5	8	7.75 ft	SO	98.7	1 mg/kg
CSB-141	573081.49	652412.71	CSB141E4-073108	7/31/2008 9:10 AM N	19.5	20	19.75 ft	SO	3.5	1 mg/kg
CSB-142	573070.41	652440.33	CSB142B4-080808	8/8/2008 8:00 AM N	6	6.5	6.25 ft	SO	15.5	1 mg/kg
CSB-142	573070.41	652440.33	CSB142E4-080808	8/8/2008 8:30 AM N	19.5	20	19.75 ft	SO	2.3	1 mg/kg
CSB-143	572333.1664	653182.971	CSB143D3-082608	8/26/2008 9:10 AM N	14.5	15	14.75 ft	SO	3.1	1 mg/kg
ASB-714E	569240.2898	654310.9199	ASB-714E(0 TO 2)-091115	9/11/2015 9:45 AM N	0	2	1 ft	SO	12.2	1 mg/kg
ESB-484	569821.8208	651771.1104	ESB-484_0-0.5-013018	1/30/2018 11:00 AM N	0	0.5	0.25 ft	SO	12.2	1 mg/kg

CSB-147	573074.5136	652817.2961	CSB147B9-082208	8/22/2008 12:25 PM N	8.5	9	8.75 ft	SO	129	1 mg/kg
CSB-147	573074.5136	652817.2961	CSB147E6-082208	8/22/2008 1:00 PM N	20.5	20.5	20.5 ft	SO	2.8	1 mg/kg
ESB-447	570181.7926	651890.9999	ESB-447_0-0.5_DUP-012318	1/23/2018 9:05 AM FD	0	0.5	0.25 ft	SO	12.2	1 mg/kg
ASB-225	571884.88	656951.65	ASB225H4-043099	4/30/1999 9:18 AM N	2	4	3 ft	SO	12.2	1 mg/kg
DSB-52	569041.56	652350.66	DSB052-02	3/2/1994 12:00 AM N	0	2	1 ft	SO	12.1	1 mg/kg
CSB-156	573067.4561	652373.7024	CSB156B7-091208	9/12/2008 8:45 AM N	7.5	8	7.75 ft	SO	120	1 mg/kg
CSB-157	573148.5605	652962.1441	CSB157B7-090908	9/9/2008 9:15 AM N	7.5	8	7.75 ft	SO	7.5	1 mg/kg
CSB-159	573520.5931	653039.1072	CSB159C5-091008	9/10/2008 9:20 AM N	11	11.5	11.25 ft	SO	9.1	1 mg/kg
POP-UP_N	569561.3282	652938.6829	POP-UP_N-1-1.5-101618	10/16/2018 1:20 PM N	1	1.5	1.25 ft	SO	12.1	1 mg/kg
ESB-441	569701.7233	652011.0548	ESB-441_0-0.5-012218	1/22/2018 10:30 AM N	0	0.5	0.25 ft	SO	12.1	1 mg/kg
ASB-1015	571191.0901	654080.7701	ASB-1015_2.0-2.5_COMP-092018	9/20/2018 10:37 AM N	2	2.5	2.25 ft	SO	12.1	1 mg/kg
CSB-19	573917.63	655701.71	CSB019-08	1/31/1994 12:00 AM N	6	8	7 ft	SO	26.3	1 mg/kg
CSB-550	573410.3768	652431.4991	CSB-550_0-0.5-051418	5/14/2018 1:25 PM N	0	0.5	0.25 ft	SO	12.1	1 mg/kg
ASB-6	566695.5	655216.23	ASB006-02	10/28/1993 12:00 AM N	0	2	1 ft	SO	12	1 mg/kg
CSB-54	571998.2071	653599.3099	CSB054K0-011304	1/13/2004 1:35 PM N	0	0.5	0.25 ft	SO	12	1 mg/kg
DSB-41R	568237.0155	649915.8901	DSB-41R_0-5-052217	5/22/2017 8:23 AM N	0.5	1	0.75 ft	SO	11.8	1 mg/kg
SS-3	568818.346	651059.15	SS-3/4-4.5-030999	3/9/1999 10:00 AM N	4	4.5	4.25 ft	SO	11.8	1 mg/kg
ESB-541	569437.0591	651144.548	ESB-541_0-0.5-021218	2/12/2018 9:45 AM N	0	0.5	0.25 ft	SO	11.8	1 mg/kg
CSB-23	572115	653490.7	CSB023B12	7/29/1996 12:00 AM N	10	12	11 ft	SO	169	1 mg/kg
CSB-23	572115	653490.7	CSB023B16	7/29/1996 12:00 AM N	14	16	15 ft	SO	16.3	1 mg/kg
ESB-431	569701.8627	651891.1207	ESB-431_0-0.5_DUP-011818	1/18/2018 11:10 AM FD	0	0.5	0.25 ft	SO	11.8	1 mg/kg
CSB-24	572328.66	653355.29	CSB024B8	7/29/1996 12:00 AM N	6	8	7 ft	SO	6.4	1 mg/kg
CSB-24	572328.66	653355.29	CSB024B10	7/29/1996 12:00 AM N	8	10	9 ft	SO	53.2	1 mg/kg
BSB-46	572090.238	654198.0282	BSB046K0-121103	12/11/2003 1:30 PM N	0	0.5	0.25 ft	SO	11.8	1 mg/kg
CSB-18	574164.03	654927.7	CSB018-04	11/2/1993 12:00 AM N	2	4	3 ft	SO	11.8	1 mg/kg
CSB-25	572688.34	653226.52	CSB025B14	7/26/1996 12:00 AM N	12	14	13 ft	SO	3.2	1 mg/kg
CSB-26	572903.6	653060.6	CSB026B08	7/25/1996 12:00 AM N	6	8	7 ft	SO	5.2	1 mg/kg
CSB-26	572903.6	653060.6	CSB026B10	7/25/1996 12:00 AM N	8	10	9 ft	SO	7.8	1 mg/kg
GSB-17	562863.4	646694.8099	GSB017-01D	7/13/1995 12:00 AM FD	0	1	0.5 ft	SO	11.75	1 mg/kg
CSB-27	573281.68	652682.34	CSB027B08	7/25/1996 12:00 AM N	6	8	7 ft	SO	9.7	1 mg/kg
CSB-27	573281.68	652682.34	CSB027B12	7/25/1996 12:00 AM N	10	12	11 ft	SO	11.7	1 mg/kg
CSB-28	573457.65	652798.69	CSB028B8	7/30/1996 12:00 AM N	6	8	7 ft	SO	15.3	1 mg/kg
ASB-133	567202.08	654925.9	ASB133H2-041699	4/16/1999 10:45 AM N	0	2	1 ft	SO	11.7	1 mg/kg
B-7-2	568447.653	649843.3186	B-7-2_0.16-0.66-040317	4/3/2017 8:58 AM N	0.16	0.66	0.41 ft	SO	11.7	1 mg/kg
ASB-55	568830.17	654017.31	ASB055-02	11/4/1993 12:00 AM N	0	2	1 ft	SO	11.7	1 mg/kg
CSB-29	573106.03	652446.69	CSB029B6	7/25/1996 12:00 AM N	4	6	5 ft	SO	28.6	1 mg/kg
CSB-29	573106.03	652446.69	CSB029B12	7/25/1996 12:00 AM N	10	12	11 ft	SO	86	1 mg/kg
ESB-431	569701.8627	651891.1207	ESB-431_0-0.5-011818	1/18/2018 11:10 AM N	0	0.5	0.25 ft	SO	11.7	1 mg/kg
ESB-446	570061.7984	651891.0869	ESB-446_1.5-2_DUP-012318	1/23/2018 8:35 AM FD	1.5	2	1.75 ft	SO	11.7	1 mg/kg
ESB-446	570061.7984	651891.0869	ESB-446_1.5-2-012318	1/23/2018 8:35 AM N	1.5	2	1.75 ft	SO	11.7	1 mg/kg
CSB-3	572615.87	653019.59	CSB003-06	12/21/1993 12:00 AM N	4	6	5 ft	SO	6.5	1 mg/kg
CSB-30	572193.643	653626.132	CSB030H6-031799	3/17/1999 11:20 AM N	4	6	5 ft	SO	2.5	1 mg/kg
CSB-561	572094.0913	653704.6581	CSB-561_2.0-2.5-072418	7/24/2018 1:40 PM N	2	2.5	2.25 ft	SO	11.7	1 mg/kg
CSB-32	573353.67	654719.63	CSB032H6-032399	3/23/1999 2:20 PM N	4	6	5 ft	SO	5	1 mg/kg
DSB-34	567793.92	650915.3099	DSB034-02	10/19/1993 12:00 AM N	0	2	1 ft	SO	11.6	1 mg/kg
ASB-158B	570457.9987	654770.8616	ASB-158B_0.5-1-060618	6/6/2018 1:30 PM N	0.5	1	0.75 ft	SO	11.6	1 mg/kg
CSB-33	573642.18	655162.42	CSB033B10	7/30/1996 12:00 AM N	8	10	9 ft	SO	4.3	0 mg/kg
VFT-W19	571730.705	655797.414	#NAME?	8/2/2007 12:00 AM N	4	4.5	4.25 ft	SO	11.6	1 mg/kg
CSB-595	573485.3652	652450.1147	CSB-595_2.5-3.0-080718	8/7/2018 9:10 AM N	2.5	3	2.75 ft	SO	11.6	1 mg/kg
DSB-391	567216.0813	654106.8849	DSB391K2D-052903	5/29/2003 1:45 PM FD	0	2	1 ft	SO	11.5	1 mg/kg
DSB-41R	568237.0155	649915.8901	DSB-41R_1.5-2-052217	5/22/2017 8:37 AM N	1.5	2	1.75 ft	SO	11.5	1 mg/kg
CSB-41	573334.5	652949.94	CSB041B08	7/24/1996 12:00 AM N	6	8	7 ft	SO	10.2	1 mg/kg
CSB-41	573334.5	652949.94	CSB041B12	7/24/1996 12:00 AM N	10	12	11 ft	SO	8.1	1 mg/kg
CSB-609	572955.7001	654157.6	CSB-609_3.5-4-020419	2/4/2019 12:55 PM N	3.5	4	3.75 ft	SO	11.5	1 mg/kg
CSB-650	573310.1889	652631.8577	CSB-650_0-0.5-051618	5/16/2018 8:55 AM N	0	0.5	0.25 ft	SO	11.5	1 mg/kg
CSB-44	572576.96	653662.92	CSB044B10	7/30/1996 12:00 AM N	8	10	9 ft	SO	2	0 mg/kg
CSB-671	573680.7173	654745.6212	CSB-671_0-0.5_DUP-052218	5/22/2018 9:15 AM FD	0	0.5	0.25 ft	SO	11.5	1 mg/kg
PSEG-157	562859.9099	645506.5199	DSB368J2-090700	9/7/2000 1:20 PM N	0	2	1 ft	SO	11.4	1 mg/kg
GMW-105A	569198.5275	654151.481	GMW-105A(0-2)-062315	6/23/2015 12:50 PM N	0	2	1 ft	SO	11.4	1 mg/kg
ASB-861A	570716.048	654487.2897	ASB-861A_1-1.5-061518	6/15/2018 1:25 PM N	1	1.5	1.25 ft	SO	11.4	1 mg/kg
CSB-554	572766.2391	653858.19	CSB-554_0-0.5-052118	5/21/2018 9:55 AM N	0	0.5	0.25 FT	SO	11.4	1 mg/kg
CSB-593	573506.8489	652652.7961	CSB-593_2.5-3.0-080618	8/6/2018 10:20 AM N	2.5	3	2.75 ft	SO	11.4	1 mg/kg
DSB-346	568213.7354	649286.6498	DSB346J2-082800	8/28/2000 2:10 PM N	0	2	1 ft	SO	11.3	1 mg/kg
ASB-118	568936.42	654465.58	ASB118H4-032599	3/25/1999 3:19 PM N	2	4	3 ft	SO	11.3	1 mg/kg
DSB-76	569165.975	651839.17	DSB076P3-110210	11/2/2010 10:30 AM N	3	3	3 ft	SO	11.3	1 mg/kg
SB-4	570399.741	654188.956	SB4-2/0-0.5-091508	9/15/2008 2:05 PM N	0	0.5	0.25 ft	SO	11.3	1 mg/kg
BTP-1	572487.13	654319.92	BTP001B5	7/29/1996 12:00 AM N	3	5	4 ft	SO	11.3	1 mg/kg
CSB-654	572837.4651	653722.2344	CSB-654_0-0.5-052218	5/22/2018 8:45 AM N	0	0.5	0.25 ft	SO	11.3	1 mg/kg

CSB-126	573337.8075	652837.0073	CSB126A1-081408	8/14/2008 1:20 PM N	0	0.5	0.25 ft	SO	11.3	1 mg/kg
ASB-117D	568667.375	654309.9091	ASB-117D (0-2)-060415	6/4/2015 8:15 AM N	0	2	1 ft	SO	11.2	1 mg/kg
DSB-449	569221.76	651968.7101	DSB449P2-120810	12/8/2010 8:35 AM N	2	2	2 ft	SO	11.2	1 mg/kg
ESB-528	569685.8191	651134.8259	ESB-528_0-0.5-020818	2/8/2018 8:55 AM N	0	0.5	0.25 ft	SO	11.2	1 mg/kg
ASB-223	569694.06	656354.38	ASB223H4-042999	4/29/1999 9:37 AM N	2	4	3 ft	SO	11.2	1 mg/kg
ESB-429	569701.8299	651771.1501	ESB-429_1-1.5-011818	1/18/2018 9:10 AM N	1	1.5	1.25 ft	SO	11.2	1 mg/kg
CSB-640	573071.2422	652529.2208	CSB-640_0-0.5-051718	5/17/2018 9:45 AM N	0	0.5	0.25 ft	SO	11.2	1 mg/kg
ASB-340	568332	657936	ASB340J4D-071801	7/18/2001 3:15 PM FD	2	4	3 ft	SO	11.1	1 mg/kg
ESB-429	569701.8299	651771.1501	ESB-429_1-1.5_DUP-011818	1/18/2018 9:10 AM FD	1	1.5	1.25 ft	SO	11.1	1 mg/kg
CSB-625	572059.3853	653273.6199	CSB-625_0-0.5-051818	5/18/2018 8:30 AM N	0	0.5	0.25 ft	SO	11.1	1 mg/kg
ASB-128	568767.4336	657712.0512	ASB128H2-041599	4/15/1999 10:16 AM N	0	2	1 ft	SO	11	1 mg/kg
ESB-516	569491.7437	652111.0523	ESB-516_1-1.5-020618	2/6/2018 9:20 AM N	1	1.5	1.25 ft	SO	11	1 mg/kg
ESB-482	569941.7583	652011.1276	ESB-482_0-0.5_DUP-013018	1/30/2018 9:20 AM FD	0	0.5	0.25 ft	SO	11	1 mg/kg
ESB-482	569941.7583	652011.1276	ESB-482_0-0.5-013018	1/30/2018 9:20 AM N	0	0.5	0.25 ft	SO	11	1 mg/kg
SB-6	571051.54	654165.907	SB6_4-5.5-0-092515	9/25/2015 8:40 AM N	4.5	5	4.75 ft	SO	11	0 mg/kg
ASB-238	571914.81	657554.04	ASB238H2-071999	7/19/1999 10:17 AM N	0	2	1 ft	SO	11	1 mg/kg
CSB-645	573175.2	652527.8002	CSB-645_0-0.5-121418	12/14/2018 10:00 AM N	0	0.5	0.25 ft	SO	11	1 mg/kg
ASB-139	569128.631	657069.589	ASB139H4-041399	4/13/1999 1:22 PM N	2	4	3 ft	SO	10.9	1 mg/kg
ESB-434	569941.7651	652251.0048	ESB-434_0-0.5_DUP-011918	1/19/2018 9:10 AM FD	0	0.5	0.25 ft	SO	10.9	1 mg/kg
ASB-861A	570716.048	654487.2897	ASB-861A_0.5-1-061518	6/15/2018 1:20 PM N	0.5	1	0.75 ft	SO	10.9	1 mg/kg
CSB-8	573103.1	652662.86	CSB008-04	1/31/1994 12:00 AM N	2	4	3 ft	SO	10.9	1 mg/kg
ASB-117F	568661.0138	654320.1352	ASB-117F(0-2)-091715	9/17/2015 9:10 AM N	0	2	1 ft	SO	10.8	1 mg/kg
ESB-523	569473.8081	651621.1146	ESB-523_0-0.5-020718	2/7/2018 9:10 AM N	0	0.5	0.25 ft	SO	10.8	1 mg/kg
ESB-490	569483.8894	650957.1389	ESB-490_1-1.5-013118	1/31/2018 1:10 PM N	1	1.5	1.25 ft	SO	10.8	1 mg/kg
ESB-514	569491.808	652321.0926	ESB-514_0-0.5-020518	2/5/2018 12:45 PM N	0	0.5	0.25 ft	SO	10.8	1 mg/kg
POP-UP_N	569561.3282	652938.6829	POP-UP_N-0-0.5-101618	10/16/2018 1:15 PM N	0	0.5	0.25 ft	SO	10.8	1 mg/kg
ASB-140	570611.14	657293.596	ASB140H2-041399	4/13/1999 11:30 AM N	0	2	1 ft	SO	10.8	1 mg/kg
ASB-170	571106.003	655926.097	ASB170H2-033199	3/31/1999 8:40 AM N	0	2	1 ft	SO	10.8	1 mg/kg
DSB-172R	568052.06	649189.8043	DSB-172R_2.5-3-040717	4/7/2017 11:30 AM N	2.5	3	2.75 ft	SO	10.7	1 mg/kg
DSB-434	568698.41	650592.2801	DSB434P4.5-121010	12/10/2010 11:00 AM N	4.5	4.5	4.5 ft	SO	10.7	1 mg/kg
ESB-38	569468.7451	653014.166	ESB038H4-040999	4/9/1999 9:40 AM N	2	4	3 ft	SO	10.7	1 mg/kg
ESB-450	569941.9344	651531.0676	ESB-450_1.5-2-012318	1/23/2018 12:50 PM N	1.5	2	1.75 ft	SO	10.7	1 mg/kg
ESB-472	570054.3296	651433.6659	ESB-472_0-0.5-012918	1/29/2018 8:35 AM N	0	0.5	0.25 ft	SO	10.7	1 mg/kg
CSB-2	572015.24	653571.87	CSB002-02	12/17/1993 12:00 AM N	0	2	1 ft	SO	10.7	1 mg/kg
CTP-10	573910.82	655804.58	CTP010B2	7/30/1996 12:00 AM N	0	2	1 ft	SO	10.7	1 mg/kg
ESB-506	569687.1124	651208.5705	ESB-506_0-0.5-020218	2/2/2018 12:40 PM N	0	0.5	0.25 ft	SO	10.6	1 mg/kg
ESB-434	569941.7651	652251.0048	ESB-434_0-0.5-011918	1/19/2018 9:10 AM N	0	0.5	0.25 ft	SO	10.6	1 mg/kg
ASB-158C	570452.9757	654765.7461	ASB-158C_0-0.5-060618	6/6/2018 1:40 PM N	0	0.5	0.25 ft	SO	10.6	1 mg/kg
CSB-563	572188.441	653647.906	CSB-563_2.5-3-0-072518	7/25/2018 2:00 PM N	2.5	3	2.75 ft	SO	10.6	1 mg/kg
GMW-95	566879.1289	649931.2509	IGMW095-02	2/28/1994 12:00 AM N	0	2	1 ft	SO	10.5	1 mg/kg
CSB-25	572688.34	653226.52	CSB025B0	7/26/1996 12:00 AM N	0	0.5	0.25 ft	SO	10.5	1 mg/kg
ESB-548	569449.984	651406.3227	ESB-548_0-0.5-021318	2/13/2018 10:00 AM N	0	0.5	0.25 ft	SO	10.4	1 mg/kg
ESB-34	569660.9799	652124.3879	ESB034H2-040799	4/7/1999 11:44 AM N	0	2	1 ft	SO	10.4	1 mg/kg
ASB-58	570012.15	654648.82	ASB058-02	11/8/1993 12:00 AM N	0	2	1 ft	SO	10.4	1 mg/kg
ESB-481	570061.9365	652011.0932	ESB-481_0-0.5-013018	1/30/2018 9:00 AM N	0	0.5	0.25 ft	SO	10.4	1 mg/kg
ASB-140	570611.14	657293.596	ASB140H2D-041399	4/13/1999 11:30 AM FD	0	2	1 ft	SO	10.4	1 mg/kg
SB-14	571177.498	654171.467	SB14_2.5-3-0-092515	9/25/2015 9:20 AM N	2.5	3	2.75 ft	SO	10.4	1 mg/kg
CSB-572	572809.9196	653450.6609	CSB-572_1.5-2-0-073118	7/31/2018 10:10 AM N	1.5	2	1.75 ft	SO	10.4	1 mg/kg
DSB-140	567799.8702	652817.5801	DSB140B0	7/22/1996 12:00 AM N	0	0.5	0.25 ft	SO	10.3	1 mg/kg
GMW-28	573006.4	653396.81	CGMW028-04	11/9/1993 12:00 AM N	2	4	3 ft	SO	10.3	1 mg/kg
CSB-546	573310.4164	652908.0624	CSB-546_0-0.5-051518	5/15/2018 12:45 PM N	0	0.5	0.25 ft	SO	10.3	1 mg/kg
ETP-1	569593.1408	652509.0997	ETP001-03H	12/2/1993 12:00 AM N	1	2	1.5 ft	SO	10.2	1 mg/kg
ESB-440	569701.7876	652131.0532	ESB-440_1.5-2-012218	1/22/2018 9:50 AM N	1.5	2	1.75 ft	SO	10.2	1 mg/kg
ASB-247	571771.893	655038.851	ASB247H4D-102199	10/21/1999 9:00 AM FD	2	4	3 ft	SO	10.2	1 mg/kg
CSB-633	572996.0104	652831.6312	CSB-633_0-0.5-121418	12/14/2018 11:15 AM N	0	0.5	0.25 ft	SO	10.2	1 mg/kg
CSB-638	573096.0823	652323.8048	CSB-638_0-0.5-051718	5/17/2018 8:50 AM N	0	0.5	0.25 ft	SO	10.2	1 mg/kg
DSB-364	569577.4096	653027.6173	DSB364J2-083100	8/31/2000 10:00 AM N	0	2	1 ft	SO	10.1	1 mg/kg
ESB-524	569591.8429	651621.0615	ESB-524_0-0.5-020718	2/7/2018 9:40 AM N	0	0.5	0.25 ft	SO	10.1	1 mg/kg
ESB-81	569784.0827	653891.7148	ESB081A1-062408	6/24/2008 8:20 AM N	0	0.5	0.25 ft	SO	10.1	1 mg/kg
ESB-484	569821.8208	651771.1104	ESB-484_1-1.5-013018	1/30/2018 11:10 AM N	1	1.5	1.25 ft	SO	10.1	1 mg/kg
ESB-447	570181.7926	651890.9999	ESB-447_0-0.5-120418	12/4/2018 11:00 AM N	0	0.5	0.25 ft	SO	10.1	1 mg/kg
BSB-144	571941.195	654062.282	BSB144R5-081412	8/14/2012 10:50 AM N	5	5	5 ft	SO	10.1	1 mg/kg
CSB-6	572681.23	653486.24	CSB006-06	11/8/1993 12:00 AM N	4	6	5 ft	SO	1.9	1 mg/kg
CSB-6	572681.23	653486.24	CSB006-08	11/8/1993 12:00 AM N	6	8	7 ft	SO	1.8	1 mg/kg
GSB-17	562863.4	646694.8099	GSB017-01	7/13/1995 12:00 AM N	0	1	0.5 ft	SO	10	1 mg/kg
GMW-20B	568529.09	654539	AGMW020B-04	3/30/1994 12:00 AM N	2	4	3 ft	SO	10	1 mg/kg
CSB-594	573492.9588	652553.1855	CSB-594_1.5-2-0-080618	8/6/2018 1:30 PM N	1.5	2	1.75 ft	SO	10	1 mg/kg
ESB-489	569335.4452	651034.2041	ESB-489_0-0.5-013118	1/31/2018 10:40 AM N	0	0.5	0.25 ft	SO	9.98	1 mg/kg

ESB-449	569941.7461	651651.1533	ESB-449_1.5-2-012318	1/23/2018 11:10 AM N	1.5	2	1.75 ft	SO	9.95	1 mg/kg
ESB-483	569941.794	651771.1511	ESB-483_1.5-2-013018	1/30/2018 10:40 AM N	1.5	2	1.75 ft	SO	9.91	1 mg/kg
ASB-239	571567.56	656424.5	ASB239H4-072099	7/20/1999 11:06 AM N	2	4	3 ft	SO	9.9	1 mg/kg
CTP-1	571962.6	653377.03	CTP001B2	7/29/1996 12:00 AM N	0	2	1 ft	SO	9.9	1 mg/kg
CSB-40	573403.12	653179.06	CSB040H4-031799	3/17/1999 9:35 AM N	2	4	3 ft	SO	9.9	1 mg/kg
ESB-440	569701.7876	652131.0532	ESB-440_0-0.5-012218	1/22/2018 10:00 AM N	0	0.5	0.25 ft	SO	9.81	1 mg/kg
DSB-37	568378.77	650053.68	DSB037-04	1/27/1994 12:00 AM N	2	4	3 ft	SO	9.8	1 mg/kg
DSB-334	569237.5261	652098.947	DSB334JO-080800	8/8/2000 10:00 AM N	0	0	0 ft	SO	9.8	1 mg/kg
ESB-40	569593.613	653649.2041	ESB040H2-041999	4/19/1999 3:45 PM N	0	2	1 ft	SO	9.8	1 mg/kg
ESB-64	569678.1187	653062.6606	ESB064K0-122303	12/23/2003 9:20 AM N	0	0.5	0.25 ft	SO	9.8	1 mg/kg
CSB-25	572688.34	653226.52	CSB025B4	7/26/1996 12:00 AM N	2	4	3 ft	SO	9.8	1 mg/kg
CSB-642	573110.3622	652731.5534	CSB-642_0-0.5-051718	5/17/2018 10:40 AM N	0	0.5	0.25 ft	SO	9.77	1 mg/kg
CSB-621	571805.7768	653476.8275	CSB-621_0-0.5-051818	5/18/2018 11:35 AM N	0	0.5	0.25 ft	SO	9.74	1 mg/kg
ESB-531	569691.8083	651421.0373	ESB-531_0.0-5-120718	12/7/2018 10:20 AM N	0	0.5	0.25 ft	SO	9.73	1 mg/kg
ASB-222	567774.3498	656913.5931	ASB222H4-042999	4/29/1999 1:46 PM N	2	4	3 ft	SO	9.7	1 mg/kg
GMW-124	568343.196	655740.204	AMB124G4-110498	11/4/1998 2:35 PM N	2	4	3 ft	SO	9.7	1 mg/kg
ASB-51F	568605.0372	654168.4324	ASB-51F(0-2)-092115	9/21/2015 9:00 AM N	0	2	1 ft	SO	9.7	1 mg/kg
CSB-564	572226.0309	653615.9211	CSB-564_1.5-2.0-072718	7/27/2018 12:10 PM N	1.5	2	1.75 ft	SO	9.61	1 mg/kg
DSB-43	568189.2801	649681.7901	DSB043-02	10/25/1993 12:00 AM N	0	2	1 ft	SO	9.6	1 mg/kg
ASB-51J	568554.763	654225.7918	ASB-51J(0-2)-100515	10/5/2015 10:15 AM N	0	2	1 ft	SO	9.6	1 mg/kg
ASB-51H	568605.5283	654223.5917	ASB-51H(0-2)-091815	9/18/2015 10:10 AM N	0	5	2.5 ft	SO	9.6	1 mg/kg
ASB-47	568681.46	654706.65	ASB047-02	11/9/1993 12:00 AM N	0	2	1 ft	SO	9.6	1 mg/kg
DSB-69	568899.01	651921.14	DSB069-04	1/20/1994 12:00 AM N	2	4	3 ft	SO	9.6	1 mg/kg
GMW-93	569701.87	650872.8901	EMB093G2-110398	11/3/1998 12:45 PM N	0	2	1 ft	SO	9.6	1 mg/kg
GMW-93	569701.87	650872.8901	EMB093G4-110398	11/3/1998 12:55 PM N	2	4	3 ft	SO	9.6	1 mg/kg
ESB-77	570185.036	653947.3934	ESB77B1-072908	7/29/2008 1:50 PM N	4.5	5	4.75 ft	SO	9.6	1 mg/kg
CSB-24	572328.66	653355.29	CSB024B0	7/29/1996 12:00 AM N	0	0.5	0.25 ft	SO	9.6	1 mg/kg
CSB-649	573310.5038	652731.6777	CSB-649_0-0.5-051518	5/15/2018 1:25 PM N	0	0.5	0.25 ft	SO	9.6	1 mg/kg
ESB-456	570129.3202	651583.6324	ESB-456_1.0-1.5-012418	1/24/2018 12:45 PM N	1	1.5	1.25 ft	SO	9.59	1 mg/kg
ESB-529	569617.9377	651286.5126	ESB-529_0-0.5-020818	2/8/2018 9:45 AM N	0	0.5	0.25 ft	SO	9.56	1 mg/kg
ASB-66D	572520.0874	656977.7811	ASB-66D_1.1-5-082118	8/21/2018 1:35 PM N	1	1.5	1.25 ft	SO	9.56	1 mg/kg
ESB-427	569941.7711	652131.151	ESB-427_0-0.5-011718	1/17/2018 12:40 PM N	0	0.5	0.25 ft	SO	9.54	1 mg/kg
ASB-84	570940.67	654852.68	ASB-84R_0-0.5-060818	6/8/2018 9:45 AM N	0	0.5	0.25 ft	SO	9.51	1 mg/kg
GMW-131	565592.2863	650196	GMW-131-100410	10/4/2010 10:00 AM N	0	0	0 ft	SO	9.5	1 mg/kg
ESB-537	569357.85	651999.15	ESB-537_1.1-5-020918	2/9/2018 11:10 AM N	1	1.5	1.25 ft	SO	9.45	1 mg/kg
ESB-445	569691.7903	652221.0645	ESB-445_1.5-2-012218	1/22/2018 1:10 PM N	1.5	2	1.75 ft	SO	9.44	1 mg/kg
CSB-624	571887.4673	653396.0658	CSB-624_0-0.5-051818	5/18/2018 8:10 AM N	0	0.5	0.25 ft	SO	9.44	1 mg/kg
ESB-489	569335.4452	651034.2041	ESB-489_0.0-0.5-120618	12/6/2018 9:50 AM N	0	0.5	0.25 ft	SO	9.43	1 mg/kg
ESB-433	569941.774	651891.1262	ESB-433_0-0.5-011818	1/18/2018 1:25 PM N	0	0.5	0.25 ft	SO	9.43	1 mg/kg
CSB-557	571884.363	653614.4842	CSB-557_2.5-3.0-072018	7/20/2018 11:05 AM N	2.5	3	2.75 ft	SO	9.42	1 mg/kg
ESB-499	569973.5289	651210.081	ESB-499_0-0.5-020218	2/2/2018 8:35 AM N	0	0.5	0.25 ft	SO	9.41	1 mg/kg
ASB-117E	568641.9653	654302.357	ASB-117E(0-2)-091715	9/17/2015 9:30 AM N	0	2	1 ft	SO	9.4	1 mg/kg
ESB-480	569821.749	651531.1145	ESB-480_0-0.5-012918	1/29/2018 1:05 PM N	0	0.5	0.25 ft	SO	9.4	1 mg/kg
ESB-446	570061.7984	651891.0869	ESB-446_0-0.5_DUP-012318	1/23/2018 8:45 AM FD	0	0.5	0.25 ft	SO	9.4	1 mg/kg
ASB-38	570574.85	657186.15	ASB038-02	11/29/1993 12:00 AM N	0	2	1 ft	SO	9.4	1 mg/kg
CSB-566	572330.7866	653617.4877	CSB-566_2.5-3.0-073018	7/30/2018 9:10 AM N	2.5	3	2.75 ft	SO	9.4	1 mg/kg
CSB-27	573281.68	652682.34	CSB027B0	7/25/1996 12:00 AM N	0	0.5	0.25 ft	SO	9.4	1 mg/kg
ESB-520	569491.9494	652021.0653	ESB-520_0-0.5-120418	12/4/2018 1:50 PM N	0	0.5	0.25 ft	SO	9.3	1 mg/kg
ESB-426	570061.7606	652131.0923	ESB-426_0-0.5-011718	1/17/2018 11:00 AM N	0	0.5	0.25 ft	SO	9.29	1 mg/kg
CSB-671	573680.7173	654745.6212	CSB-671_0-0.5-052218	5/22/2018 9:15 AM N	0	0.5	0.25 ft	SO	9.27	1 mg/kg
ESB-472	570054.3296	651433.6659	ESB-472_1.1-5-012918	1/29/2018 8:45 AM N	1	1.5	1.25 ft	SO	9.22	1 mg/kg
ESB-442	569891.7823	652321.0906	ESB-442_0-0.5-012218	1/22/2018 10:55 AM N	0	0.5	0.25 ft	SO	9.21	1 mg/kg
ASB-187	565745.21	656536.21	ASB187H2-041999	4/19/1999 1:00 PM N	0	2	1 ft	SO	9.2	1 mg/kg
S-17	566664	655591.0001	S-17/2.0-2.5-010500	1/5/2000 12:40 PM N	2	2.5	2.25 ft	SO	9.2	1 mg/kg
ASB-142	568459.34	656165.389	ASB142H4-041699	4/16/1999 10:33 AM N	2	4	3 ft	SO	9.2	1 mg/kg
B-10	568939.339	651266.4257	B-10_1.5-2-041117	4/11/2017 1:50 PM N	1.5	2	1.75 ft	SO	9.2	1 mg/kg
ESB-74	570219.7935	653250.7406	ESB074A1-061908	6/19/2008 10:31 AM N	0	0.5	0.25 ft	SO	9.2	1 mg/kg
CSB-146	573027.9084	652802.1771	CSB146A9-082508	8/25/2008 2:30 PM N	4	4.5	4.25 ft	SO	9.2	1 mg/kg
ESB-433	569941.774	651891.1262	ESB-433_0-0.5_DUP-011818	1/18/2018 1:25 PM FD	0	0.5	0.25 ft	SO	9.19	1 mg/kg
ASB-139	569128.631	657069.589	ASB139H4D-041399	4/13/1999 1:22 PM FD	2	4	3 ft	SO	9.1	1 mg/kg
ASB-240	571659.1	656344.2	ASB240H4-072099	7/20/1999 8:45 AM N	2	4	3 ft	SO	9.1	1 mg/kg
ASB-65	572712.82	657108.34	ASB065-02	10/25/1993 12:00 AM N	0	2	1 ft	SO	9.1	1 mg/kg
ESB-433	569941.774	651891.1262	ESB-433_1.5-2-011818	1/18/2018 1:35 PM N	1.5	2	1.75 ft	SO	9.08	1 mg/kg
ATP-1	570677.36	654771.03	ATP-1R_0-0.5-060718	6/7/2018 10:10 AM N	0	0.5	0.25 ft	SO	9.08	1 mg/kg
ESB-433	569941.774	651891.1262	ESB-433_1.5-2_DUP-011818	1/18/2018 1:35 PM FD	1.5	2	1.75 ft	SO	9.05	1 mg/kg
ASB-150D	569215.6987	654133.5059	ASB-150D (0 TO 2)-091515	9/15/2015 8:25 AM N	0	2	1 ft	SO	9	1 mg/kg
GMW-9	569334.5	656594.21	AGMW009-04	12/8/1993 12:00 AM N	2	4	3 ft	SO	9	1 mg/kg
ESB-447	570181.7926	651890.9999	ESB-447_1.5-2-012318	1/23/2018 9:15 AM N	1.5	2	1.75 ft	SO	8.99	1 mg/kg

CSB-590	573550.0705	652947.0442	CSB-590_2.5-3.0-080218	8/2/2018 10:45 AM N	2.5	3	2.75 ft	SO	8.99	1 mg/kg
ESB-446	570061.7984	651891.0869	ESB-446_0-0.5-012318	1/23/2018 8:45 AM N	0	0.5	0.25 ft	SO	8.98	1 mg/kg
CSB-582	573069.6756	653104.8079	CSB-582_3.0-3.5-080118	8/1/2018 11:25 AM N	3	3.5	3.25 ft	SO	8.96	1 mg/kg
CSB-69	572146.5539	653240.8158	CSB069K12-051303	5/13/2003 10:20 AM N	10	12	11 ft	SO	18.7	1 mg/kg
ESB-435	570061.7964	652251.0523	ESB-435_0-0.5_DUP-011918	1/19/2018 9:53 AM FD	0	0.5	0.25 ft	SO	8.95	1 mg/kg
ESB-426	570061.7606	652131.0923	ESB-426_1-1.5-011718	1/17/2018 11:10 AM N	1	1.5	1.25 ft	SO	8.92	1 mg/kg
CSB-70	572333.9755	653208.4543	CSB070K12-051303	5/13/2003 9:30 AM N	10	12	11 ft	SO	53.3	1 mg/kg
CSB-592	573504.6553	652752.8885	CSB-592_2.0-2.5-080318	8/3/2018 11:10 AM N	2	2.5	2.25 ft	SO	8.92	1 mg/kg
CSB-71	572348.4904	653174.0115	CSB071K12-051303	5/13/2003 8:45 AM N	10	12	11 ft	SO	59.9	1 mg/kg
ASB-51E	568624.1894	654201.4097	ASB-51E (0-2)-060315	6/3/2015 1:35 PM N	0	2	1 ft	SO	8.9	1 mg/kg
CSB-72	572286.2752	653210.6409	CSB072K12-051303	5/13/2003 9:55 AM N	10	12	11 ft	SO	16.2	1 mg/kg
ESB-517	569585.2504	652121.0999	ESB-517_1.5-2-020618	2/6/2018 9:35 AM N	1.5	2	1.75 ft	SO	8.88	1 mg/kg
ESB-451	569979.3484	651433.6393	ESB-451_0-0.5-012318	1/23/2018 1:05 PM N	0	0.5	0.25 ft	SO	8.85	1 mg/kg
CSB-8	573103.1	652662.86	CSB008-10	1/31/1994 12:00 AM N	8	10	9 ft	SO	14.2	1 mg/kg
ESB-447	570181.7926	651890.9999	ESB-447_1.5-2_DUP-012318	1/23/2018 9:15 AM FD	1.5	2	1.75 ft	SO	8.85	1 mg/kg
ESB-435	570061.7964	652251.0523	ESB-435_0-0.5-011918	1/19/2018 9:53 AM N	0	0.5	0.25 ft	SO	8.83	1 mg/kg
ESB-27	570134.4521	653564.5111	ESB027H4-040899	4/8/1999 9:46 AM N	2	4	3 ft	SO	8.8	1 mg/kg
ASB-172	571919.9703	655549.8846	ASB172H2D-032399	3/23/1999 11:15 AM FD	0	2	1 ft	SO	8.8	1 mg/kg
ESB-459	570129.269	651658.5227	ESB-459_1-1.5-012518	1/25/2018 9:25 AM N	1	1.5	1.25 ft	SO	8.78	1 mg/kg
POP-UP_E	569508.8192	652839.5253	POP-UP_E-0-0.5-101618	10/16/2018 12:30 PM N	0	0.5	0.25 ft	SO	8.74	1 mg/kg
ESB-439	569821.809	652131.1221	ESB-439_0-0.5-012218	1/22/2018 8:45 AM N	0	0.5	0.25 ft	SO	8.73	1 mg/kg
ESB-486	569691.867	651621.0392	ESB-486_0-0.5-013018	1/30/2018 1:05 PM N	0	0.5	0.25 ft	SO	8.7	1 mg/kg
CSB-641	573077.4055	652631.7468	CSB-641_0-0.5-051718	5/17/2018 10:25 AM N	0	0.5	0.25 ft	SO	8.7	1 mg/kg
ESB-482	569941.7583	652011.1276	ESB-482_1.5-2_DUP-013018	1/30/2018 9:30 AM FD	1.5	2	1.75 ft	SO	8.68	1 mg/kg
ESB-482	569941.7583	652011.1276	ESB-482_1.5-2-013018	1/30/2018 9:30 AM N	1.5	2	1.75 ft	SO	8.68	1 mg/kg
CTP-3	572341.23	653183.36	CTP003B12	7/29/1996 12:00 AM N	10	12	11 ft	SO	338	1 mg/kg
CTP-4	572793.4	653396.17	CTP004B6	7/26/1996 12:00 AM N	4	6	5 ft	SO	10.8	1 mg/kg
CTP-5	572665.67	652866.74	CTP005B10	7/29/1996 12:00 AM N	8	10	9 ft	SO	142	1 mg/kg
CTP-5	572665.67	652866.74	CTP005B12	7/29/1996 12:00 AM N	10	12	11 ft	SO	1.3	0 mg/kg
ASB-84	570940.67	654852.68	ASB-84R_1-1.5-060818	6/8/2018 9:50 AM N	1	1.5	1.25 ft	SO	8.67	1 mg/kg
CTP-6	573096.09	652896.34	CTP006B12	7/25/1996 12:00 AM N	10	12	11 ft	SO	10.5	1 mg/kg
ESB-439	569821.809	652131.1221	ESB-439_0-0.5-120418	12/4/2018 10:00 AM N	0	0.5	0.25 ft	SO	8.64	1 mg/kg
ATP-1	570677.36	654771.03	ATP-1R_1.5-2-060718	6/7/2018 10:20 AM N	1.5	2	1.75 ft	SO	8.62	1 mg/kg
DEX-360	569184.1098	651987.3199	DEX360J12-081400	8/14/2000 8:10 AM N	10	12	11 ft	SO	2.2	1 mg/kg
DEX-364	569129.6802	651871.04	DEX364J12-081600	8/16/2000 11:15 AM N	10	12	11 ft	SO	1.4	1 mg/kg
DEX-365	569166.9901	651943.3	DEX365J11-081600	8/16/2000 11:15 AM N	9	11	10 ft	SO	3	1 mg/kg
DEX-366	569045.4799	651659.3901	DEX366J12-081800	8/18/2000 10:30 AM N	10	12	11 ft	SO	1.4	1 mg/kg
DEX-367	569100.86	651802.65	DEX367J12-082100	8/21/2000 11:45 AM N	10	12	11 ft	SO	4.4	1 mg/kg
DEX-368	569020.6098	651572.7099	DEX368J12D-082400	8/24/2000 1:20 PM FD	10	12	11 ft	SO	1.4	1 mg/kg
DEX-368	569020.6098	651572.7099	DEX368J12-082400	8/24/2000 1:20 PM N	10	12	11 ft	SO	1.2	1 mg/kg
DEX-369	569075.9601	651730.2099	DEX369J12-082400	8/24/2000 3:25 PM N	10	12	11 ft	SO	2.5	1 mg/kg
DEX-370	568890.0298	651504.9	DEX370J11-082800	8/28/2000 1:45 PM N	9	11	10 ft	SO	2.5	0 mg/kg
DEX-371	568970.0601	651432.1399	DEX371J11-083100	8/31/2000 11:30 AM N	9	11	10 ft	SO	3.5	1 mg/kg
DEX-372	568944.4299	651361.8199	DEX372J12-090100	9/1/2000 10:10 AM N	10	12	11 ft	SO	1.4	1 mg/kg
DSB-600	566973.712	653940.0667	DSB-600(0-0.5)-062717	6/27/2017 8:40 AM N	0	0.5	0.25 ft	SO	8.6	1 mg/kg
DSB-41A	568236.8909	649919.8457	DSB-41A_0.5-1-052217	5/22/2017 8:53 AM N	0.5	1	0.75 ft	SO	8.6	1 mg/kg
MW519-5	568696.2499	653783.0601	DSB150B2	6/26/1996 12:00 AM N	0	2	1 ft	SO	8.6	1 mg/kg
DSB-103	568407.39	650328.18	DSB103-06	3/2/1994 12:00 AM N	4	6	5 ft	SO	22.9	1 mg/kg
DSB-103	568407.39	650328.18	DSB103-10	3/2/1994 12:00 AM N	8	10	9 ft	SO	4.8	1 mg/kg
CSB-655	572756.8146	653678.9406	CSB-655_0-0.5-052118	5/21/2018 1:00 PM N	0	0.5	0.25 FT	SO	8.59	1 mg/kg
CSB-565	572282.661	653633.7636	CSB-565_4.0-4.5-073018	7/30/2018 12:15 PM N	4	4.5	4.25 ft	SO	8.56	1 mg/kg
DSB-124	567360.5101	652791.0099	DSB124B8	7/22/1996 12:00 AM N	6	8	7 ft	SO	5.3	1 mg/kg
DSB-124	567360.5101	652791.0099	DSB124B10	7/22/1996 12:00 AM N	8	10	9 ft	SO	1.6	1 mg/kg
ESB-436	570181.8401	652251.0133	ESB-436_0-0.5-120318	12/3/2018 12:55 PM N	0	0.5	0.25 ft	SO	8.55	1 mg/kg
ESB-434	569941.7651	652251.0048	ESB-434_1-1.5_DUP-011918	1/19/2018 9:15 AM FD	1	1.5	1.25 ft	SO	8.53	1 mg/kg
DSB-126	568217.62	649786.99	DSB126B6	7/31/1996 12:00 AM N	4	6	5 ft	SO	5.5	1 mg/kg
CSB-539	572880.2518	653031.6707	CSB-539_0-0.5-052318	5/23/2018 1:05 PM N	0	0.5	0.25 ft	SO	8.53	1 mg/kg
CSB-610	572988.3001	654134.2999	CSB-610_3.5-4-020519	2/5/2019 1:45 PM N	3.5	4	3.75 ft	SO	8.51	1 mg/kg
DSB-67	568415.475	649948.656	DSB067H4-040599	4/5/1999 2:43 PM N	2	4	3 ft	SO	8.5	1 mg/kg
DSB-70	569201.76	652284.34	DSB070H2X-071499	7/14/1999 1:05 PM N	0	2	1 ft	SO	8.5	1 mg/kg
ESB-444	569791.7697	652323.1519	ESB-444_1-1.5-012218	1/22/2018 12:35 PM N	1	1.5	1.25 ft	SO	8.5	1 mg/kg
ESB-30	569902.6911	652403.6931	ESB030H2-042099	4/20/1999 11:00 AM N	0	2	1 ft	SO	8.5	1 mg/kg
ESB-435	570061.7964	652251.0523	ESB-435_1.5-2_DUP-011918	1/19/2018 9:57 AM FD	1.5	2	1.75 ft	SO	8.5	1 mg/kg
ASB-178	571212.553	654841.925	ASB178H4	3/30/1999 12:00 AM N	2	4	3 ft	SO	8.5	1 mg/kg
ASB-178	571212.553	654841.925	ASB178H4-033099	3/30/1999 9:08 AM N	2	4	3 ft	SO	8.5	1 mg/kg
ESB-435	570061.7964	652251.0523	ESB-435_1.5-2-011918	1/19/2018 9:57 AM N	1.5	2	1.75 ft	SO	8.44	1 mg/kg
ESB-16	569500.5846	650974.3856	ESB016-02	12/15/1993 12:00 AM N	0	2	1 ft	SO	8.4	1 mg/kg
ESB-434	569941.7651	652251.0048	ESB-434_1-1.5-011918	1/19/2018 9:15 AM N	1	1.5	1.25 ft	SO	8.4	1 mg/kg

GMW-166	570015.847	651934.279	EMB166J2-090500	9/5/2000 3:30 PM N	0	2	1 ft	SO	8.4	1 mg/kg
DSB-130	567227.9599	652699.6099	DSB130B6	7/22/1996 12:00 AM N	4	6	5 ft	SO	2	1 mg/kg
DSB-131	567912.5199	653125.7599	DSB131B06	7/18/1996 12:00 AM N	4	6	5 ft	SO	2.3	1 mg/kg
ASB-83	570341.69	654884.17	ASB083-02	11/12/1993 12:00 AM N	0	2	1 ft	SO	8.4	1 mg/kg
ASB-83	570341.69	654884.17	ASB083-02	11/12/1993 12:00 AM N	0	2	1 ft	SO	8.4	1 mg/kg
ASB-482	570739.516	654821.8252	ASB-482R_0-0.5-060718	6/7/2018 9:00 AM N	0	0.5	0.25 ft	SO	8.4	1 mg/kg
ASB-109S	572418.83	657871.28	ASB109S-02	10/27/1993 12:00 AM N	0	2	1 ft	SO	8.4	1 mg/kg
ESB-532	569683.1863	651356.0118	ESB-532_0-0.5-020818	2/8/2018 12:45 PM N	0	0.5	0.25 ft	SO	8.34	1 mg/kg
ESB-425	570181.8017	652011.0535	ESB-425_0-0.5-011718	1/17/2018 9:45 AM N	0	0.5	0.25 ft	SO	8.31	1 mg/kg
ASB-228	566645.655	656195.973	ASB228H2-051299	5/12/1999 9:29 AM N	0	2	1 ft	SO	8.3	1 mg/kg
ASB-718	567625.5858	654785.5328	ASB-718-1.5-2-040811	4/8/2011 10:15 AM N	1.5	2	1.75 ft	SO	8.3	1 mg/kg
DSB-140	567799.8702	652817.5801	DSB140B6	7/22/1996 12:00 AM N	4	6	5 ft	SO	2	1 mg/kg
DSB-141	568057.0799	652894.45	DSB141F6-080698	8/6/1998 9:50 AM N	4	6	5 ft	SO	4.6	1 mg/kg
GMW-99	568039.83	653775.3301	DMB099F4-072998	7/29/1998 2:05 PM N	2	4	3 ft	SO	8.3	1 mg/kg
ASB-98	568275.48	657579.28	ASB098-03	12/8/1993 12:00 AM N	1	2	1.5 ft	SO	8.3	1 mg/kg
DTP-12	568279.2399	649729.7401	DTP012B4	7/25/1996 12:00 AM N	2	4	3 ft	SO	8.3	1 mg/kg
SS-7	568779.632	650951.801	SS-7/4.5-5-030999	3/9/1999 3:15 PM N	4.5	5	4.75 ft	SO	8.3	1 mg/kg
DSB-146	568562.97	653479.5499	DSB146B6	6/25/1996 12:00 AM N	4	6	5 ft	SO	5.5	1 mg/kg
DSB-146	568562.97	653479.5499	DSB146B10	6/25/1996 12:00 AM N	8	10	9 ft	SO	1.7	1 mg/kg
S-1	569234.5999	653733.3	SB1-2/0.5-1-091608	9/16/2008 10:40 AM N	0.5	1	0.75 ft	SO	8.3	1 mg/kg
DSB-147	568903.3499	653154.29	DSB147B8	6/25/1996 12:00 AM N	6	8	7 ft	SO	148	1 mg/kg
DSB-147	568903.3499	653154.29	DSB147B10	6/25/1996 12:00 AM N	8	10	9 ft	SO	29.1	1 mg/kg
CTP-7	573417.7	652883.16	CTP007B4	7/26/1996 12:00 AM N	2	4	3 ft	SO	8.3	1 mg/kg
DSB-148	567960.15	652987.71	DSB148B10	7/18/1996 12:00 AM N	8	10	9 ft	SO	3	1 mg/kg
ESB-460	570089.2409	652331.5023	ESB-460_1-1.5-012518	1/25/2018 1:00 PM N	1	1.5	1.25 ft	SO	8.29	1 mg/kg
CSB-645	573175.2	652527.8002	CSB-645_0-0.5-051718	5/17/2018 9:30 AM N	0	0.5	0.25 ft	SO	8.28	1 mg/kg
ESB-477	569777.3908	651422.4188	ESB-477_0-0.5-012918	1/29/2018 11:00 AM N	0	0.5	0.25 ft	SO	8.25	1 mg/kg
POP-UP_S	569527.2758	652869.5938	POP-UP_S-0-0.5-101618	10/16/2018 10:30 AM N	0	0.5	0.25 ft	SO	8.23	1 mg/kg
S-13	566485.0001	655913.0001	S-13/2.0-2.5-010500	1/5/2000 11:20 AM N	2	2.5	2.25 ft	SO	8.2	1 mg/kg
DSB-154	568759.24	653440.9	DSB154B6	6/20/1996 12:00 AM N	4	6	5 ft	SO	2.6	1 mg/kg
ASB-597A	569514.1777	654049.8184	ASB-597A (0-2)-062515	6/25/2015 8:40 AM N	0	2	1 ft	SO	8.2	1 mg/kg
GMW-243	570260.2363	653570.615	GMB243A1-063008	6/30/2008 2:25 PM N	0	0.5	0.25 ft	SO	8.2	1 mg/kg
DSB-157	567133.9699	652693.3799	DSB157-06	7/13/1995 12:00 AM N	4	6	5 ft	SO	4.9	1 mg/kg
GMW-24I	571815.01	653415.35	CGMW024-02	11/10/1993 12:00 AM N	0	2	1 ft	SO	8.2	1 mg/kg
BSB-12	572063.15	654187.4	BSB012B0	7/26/1996 12:00 AM N	0	0.5	0.25 ft	SO	8.2	1 mg/kg
CSB-669	573433.7851	654796.7382	CSB-669_0-0.5-052218	5/22/2018 10:15 AM N	0	0.5	0.25 ft	SO	8.13	1 mg/kg
ESB-508	569991.7739	652421.0536	ESB-508_1-1.5-020518	2/5/2018 9:05 AM N	1	1.5	1.25 ft	SO	8.12	1 mg/kg
DSB-163	567981.8101	653037.0101	DSB163F6-080698	8/6/1998 1:15 PM N	4	6	5 ft	SO	3.5	1 mg/kg
DSB-166	567878.4307	651627.8203	DSB166H6D-032999	3/29/1999 9:08 AM FD	4	6	5 ft	SO	3.2	1 mg/kg
DSB-166	567878.4307	651627.8203	DSB166H6-032999	3/29/1999 9:08 AM N	4	6	5 ft	SO	2.5	1 mg/kg
DSB-1	566122.0057	652383.6804	DSB001-02	2/24/1994 12:00 AM N	0	2	1 ft	SO	8.1	1 mg/kg
DSB-171	567698.5072	651600.3958	DSB171H6-032999	3/29/1999 11:47 AM N	4	6	5 ft	SO	4.1	1 mg/kg
DSB-135	567010.042	653555.1049	DSB135H4-040299	4/2/1999 8:20 AM N	2	4	3 ft	SO	8.1	1 mg/kg
ESB-546	569291.8577	651421.1675	ESB-546_0-0.5-021318	2/13/2018 9:10 AM N	0	0.5	0.25 ft	SO	8.1	1 mg/kg
ESB-8	569366.162	652099.2039	ESB008-02	12/1/1993 12:00 AM N	0	2	1 ft	SO	8.1	1 mg/kg
ESB-41	569708.8089	650830.4591	ESB041H2-041299	4/12/1999 10:00 AM N	0	2	1 ft	SO	8.1	1 mg/kg
ESB-33	570017.6151	651938.4831	ESB033H2-042099	4/20/1999 2:15 PM N	0	2	1 ft	SO	8.1	1 mg/kg
ESB-50	570219.57	652764.36	ESB050H2-071499	7/14/1999 9:30 AM N	0	2	1 ft	SO	8.1	1 mg/kg
DSB-172R	568052.06	649189.8043	DSB-172R_5.5-6-040717	4/7/2017 12:05 PM N	5.5	6	5.75 ft	SO	3	1 mg/kg
ESB-521	569507.9018	651920.1045	ESB-521_0-0.5-020618	2/6/2018 12:40 PM N	0	0.5	0.25 ft	SO	8.08	1 mg/kg
ESB-448	570061.8663	651771.1022	ESB-448_0-0.5-012318	1/23/2018 10:25 AM N	0	0.5	0.25 ft	SO	8.05	1 mg/kg
ESB-486	569691.867	651621.0392	ESB-486_1-1.5-013018	1/30/2018 1:15 PM N	1	1.5	1.25 ft	SO	8.04	1 mg/kg
ASB-66C	572525.2118	656972.8339	ASB-66C_0-0.5-082018	8/20/2018 12:55 PM N	0	0.5	0.25 ft	SO	8.04	1 mg/kg
POP-UP_E	569508.8192	652839.5253	POP-UP_E-1-1.5-101618	10/16/2018 12:35 PM N	1	1.5	1.25 ft	SO	8.02	1 mg/kg
ESB-448	570061.8663	651771.1022	ESB-448_0-0.5_DUP-012318	1/23/2018 10:25 AM FD	0	0.5	0.25 ft	SO	8.01	1 mg/kg
CSB-636	573074.4	652444.5999	CSB-636_0-0.5-051618	5/16/2018 1:30 PM N	0	0.5	0.25 ft	SO	8.01	1 mg/kg
GMW-124	568343.196	655740.204	AMB124G2-110498	11/4/1998 2:10 PM N	0	2	1 ft	SO	8	1 mg/kg
DSB-21	568784.84	652458.77	DSB021-08	10/26/1993 12:00 AM N	6	8	7 ft	SO	10.2	1 mg/kg
ESB-17	569745.1596	650757.4271	ESB017-02	11/29/1993 12:00 AM N	0	2	1 ft	SO	8	1 mg/kg
BSB-143	572109.043	654386.7902	BSB143R5-081012	8/10/2012 10:40 AM N	5	5	5 ft	SO	8	1 mg/kg
DSB-23	569310.0899	652655.8101	DSB023-10	10/27/1993 12:00 AM N	8	10	9 ft	SO	63.1	1 mg/kg
DSB-24	568971.94	652287.06	DSB024-06	3/1/1994 12:00 AM N	4	6	5 ft	SO	7.9	1 mg/kg
DSB-24	568971.94	652287.06	DSB024-10	3/1/1994 12:00 AM N	8	10	9 ft	SO	16.7	1 mg/kg
CSB-150	573104.2769	652887.0168	CSB150A1-081208	8/12/2008 12:30 PM N	0	0.5	0.25 ft	SO	8	1 mg/kg
DSB-25	568843.77	652168.08	DSB025-06	10/27/1993 12:00 AM N	4	6	5 ft	SO	15.2	1 mg/kg
DSB-26	569055.04	651865.8	DSB026-08	1/17/1994 12:00 AM N	6	8	7 ft	SO	5.3	1 mg/kg
DSB-26	569055.04	651865.8	DSB026-16	1/17/1994 12:00 AM N	14	16	15 ft	SO	4.9	1 mg/kg
ESB-461	570097.7497	652421.1304	ESB-461_0-0.5-012518	1/25/2018 1:30 PM N	0	0.5	0.25 ft	SO	7.97	1 mg/kg

DSB-28	568471.03	651570.21	DSB028-06	3/1/1994 12:00 AM N	4	6	5 ft	SO	10.3	1 mg/kg
ESB-461	570097.7497	652421.1304	ESB-461_1-1.5-012518	1/25/2018 1:40 PM N	1	1.5	1.25 ft	SO	7.94	1 mg/kg
DSB-29	568860.85	651305.78	DSB029-08	1/18/1994 12:00 AM N	6	8	7 ft	SO	4.4	1 mg/kg
CSB-659	572724.3406	653533.2076	CSB-659_0-0.5-052218	5/22/2018 7:40 AM N	0	0.5	0.25 ft	SO	7.94	1 mg/kg
DSB-30	568074.5901	651433.3601	DSB030-10	10/22/1993 12:00 AM N	8	10	9 ft	SO	3.5	1 mg/kg
CSB-583	573052.6765	653010.3574	CSB-583_3.5-4.0-080118	8/1/2018 12:40 PM N	3.5	4	3.75 ft	SO	7.93	1 mg/kg
DSB-31	568477.72	651123.08	DSB031-14	2/7/1994 12:00 AM N	12	14	13 ft	SO	4.1	1 mg/kg
DSB-325	569102.3187	651773.9634	DSB325J12-080100	8/1/2000 9:40 AM N	10	12	11 ft	SO	1.3	1 mg/kg
DSB-326	569035.4041	651586.302	DSB326J10 D-080100	8/1/2000 10:45 AM FD	8	10	9 ft	SO	2.7	0 mg/kg
DSB-326	569035.4041	651586.302	DSB326J10-080100	8/1/2000 10:45 AM N	8	10	9 ft	SO	1.6	1 mg/kg
DSB-327	568968.773	651396.4852	DSB327J10-080100	8/1/2000 11:50 AM N	8	10	9 ft	SO	2.6	0 mg/kg
DSB-328	568903.4008	651211.2785	DSB328J10-080100	8/1/2000 1:55 PM N	8	10	9 ft	SO	7.7	1 mg/kg
DSB-329	568834.955	651018.2677	DSB329J10-080100	8/1/2000 2:40 PM N	8	10	9 ft	SO	2.9	1 mg/kg
GMW-84	568939.9	657247.1	AMBO84G2-110698	11/6/1998 8:30 AM N	0	2	1 ft	SO	7.9	1 mg/kg
DSB-33	567350.6699	650834.4699	DSB033-08	2/15/1994 12:00 AM N	6	8	7 ft	SO	2	1 mg/kg
DSB-330	568768.8393	650831.6077	DSB330J8-080200	8/2/2000 8:35 AM N	6	8	7 ft	SO	2.9	1 mg/kg
DSB-331	568701.4071	650644.3439	DSB331J6-080200	8/2/2000 9:20 AM N	4	6	5 ft	SO	4.1	1 mg/kg
DSB-332	568634.9708	650457.7075	DSB332J6-080200	8/2/2000 10:00 AM N	4	6	5 ft	SO	1.7	1 mg/kg
DSB-333	568565.973	650226.7296	DSB333J6-080200	8/2/2000 10:30 AM N	4	6	5 ft	SO	2.8	1 mg/kg
ESB-436	570181.8401	652251.0133	ESB-436_0-0.5-011918	1/19/2018 10:35 AM N	0	0.5	0.25 ft	SO	7.9	1 mg/kg
GMW-26	572260.8	653634.5	CGMW026-02	11/8/1993 12:00 AM N	0	2	1 ft	SO	7.9	1 mg/kg
CSB-22	573491.301	654283.905	CSB022H4-032499	3/24/1999 8:53 AM N	2	4	3 ft	SO	7.9	1 mg/kg
ESB-425	570181.8017	652011.0535	ESB-425_1.5-2-011718	1/17/2018 9:55 AM N	1.5	2	1.75 ft	SO	7.85	1 mg/kg
ESB-520	569491.9494	652021.0653	ESB-520_1.1-5-020618	2/6/2018 11:30 AM N	1	1.5	1.25 ft	SO	7.82	1 mg/kg
ESB-443	569991.812	652321.0568	ESB-443_1.1-5-012218	1/22/2018 11:30 AM N	1	1.5	1.25 ft	SO	7.81	1 mg/kg
CSB-586	573268.0017	652966.7272	CSB-586_3.5-4.0-080218	8/2/2018 12:50 PM N	3.5	4	3.75 ft	SO	7.81	1 mg/kg
DSB-49	566901.1712	653190.14	DSB049H2-040299	4/2/1999 1:52 PM N	0	2	1 ft	SO	7.8	1 mg/kg
ASB-51D	568589.0598	654201.0622	ASB-51D (0-2)-060315	6/3/2015 8:40 AM N	0	2	1 ft	SO	7.8	1 mg/kg
ASB-51A	568611.8538	654209.179	ASB-51A (0-2)-060315	6/3/2015 10:05 AM N	0	2	1 ft	SO	7.8	1 mg/kg
ESB-136	569995.12	653000.7799	ESB136A1-062008	6/20/2008 7:50 AM N	0	0.5	0.25 ft	SO	7.8	1 mg/kg
CSB-541	572885.4438	653211.2305	CSB-541_0-0.5-052218	5/22/2018 1:15 PM N	0	0.5	0.25 ft	SO	7.8	1 mg/kg
CSB-290	573916.6512	655869.9878	CSB290R2.5-053012	5/30/2012 1:25 PM N	2.5	2.5	2.5 ft	SO	7.8	1 mg/kg
CSB-661	572895.0224	653449.2435	CSB-661_0-0.5-052218	5/22/2018 7:55 AM N	0	0.5	0.25 ft	SO	7.79	1 mg/kg
ESB-436	570181.8401	652251.0133	ESB-436_0-0.5_DUP-011918	1/19/2018 10:35 AM FD	0	0.5	0.25 ft	SO	7.78	1 mg/kg
ESB-462	569591.7337	651821.106	ESB-462_0-0.5_DUP-012618	1/26/2018 8:45 AM FD	0	0.5	0.25 ft	SO	7.76	1 mg/kg
ESB-516	569491.7437	652111.0523	ESB-516_0-0.5-020618	2/6/2018 9:10 AM N	0	0.5	0.25 ft	SO	7.71	1 mg/kg
GMW-96	567463.8141	649365.0801	DMB096E4D-121597	12/15/1997 2:40 PM FD	2	4	3 ft	SO	7.7	1 mg/kg
DSB-35	568138.96	650584.52	DSB035-06	2/14/1994 12:00 AM N	4	6	5 ft	SO	3.7	1 mg/kg
DSB-350	568159.7695	649104.1325	DSB350J6-082900	8/29/2000 12:00 PM N	4	6	5 ft	SO	3	1 mg/kg
ESB-70	569378.1921	652788.1927	ESB070K0-122203	12/22/2003 8:44 AM N	0	0.5	0.25 ft	SO	7.7	1 mg/kg
DSB-352	568123.0336	649000.9246	DSB352J6-082900	8/29/2000 1:25 PM N	4	6	5 ft	SO	2.2	1 mg/kg
CSB-562	572124.9821	653660.753	CSB-562_1.5-2-0-072518	7/25/2018 10:55 AM N	1.5	2	1.75 ft	SO	7.7	1 mg/kg
CSB-9	573469.17	652451.54	CSB009-02	1/3/1994 12:00 AM N	0	2	1 ft	SO	7.7	1 mg/kg
CSB-560	572024.1929	653712.2125	CSB-560_2.0-2.5-072418	7/24/2018 12:00 PM N	2	2.5	2.25 ft	SO	7.69	1 mg/kg
CSB-591	573531.5761	652849.1214	CSB-591_2.0-2.5-080318	8/3/2018 11:40 AM N	2	2.5	2.25 ft	SO	7.69	1 mg/kg
ESB-542	569563.3276	651070.4159	ESB-542_0-0.5-021218	2/12/2018 10:55 AM N	0	0.5	0.25 ft	SO	7.68	1 mg/kg
ESB-448	570061.8663	651771.1022	ESB-448_1-1.5_DUP-012318	1/23/2018 10:35 AM FD	1	1.5	1.25 ft	SO	7.68	1 mg/kg
ESB-448	570061.8663	651771.1022	ESB-448_1-1.5-012318	1/23/2018 10:35 AM N	1	1.5	1.25 ft	SO	7.68	1 mg/kg
DSB-172R	568052.06	649189.8043	DSB-172R_3-3.5-040717	4/7/2017 11:35 AM N	3	3.5	3.25 ft	SO	7.6	1 mg/kg
DSB-36	568578.76	650590.28	DSB036-06	1/25/1994 12:00 AM N	4	6	5 ft	SO	2.1	1 mg/kg
DSB-126R	568220.4494	649787.0719	DSB-126R_1-1.5-032917	3/29/2017 11:18 AM N	1	1.5	1.25 ft	SO	7.6	1 mg/kg
FDSB-D3A-13	568523.8785	653996.2546	FDSB-D3A-13-1.5-2-072213	7/22/2013 11:00 AM N	1.5	2	1.75 ft	SO	7.6	1 mg/kg
ASB-20	568535.24	657084.05	ASB020-04	11/23/1993 12:00 AM N	2	4	3 ft	SO	7.6	1 mg/kg
ASB-51K	568555.4047	654201.9638	ASB-51K(0-2)-060515	10/5/2015 9:15 AM N	0	2	1 ft	SO	7.6	1 mg/kg
DSB-377	568695.454	650540.9321	DSB377J6D-092700	9/27/2000 12:30 PM FD	4	6	5 ft	SO	4	1 mg/kg
DSB-377	568695.454	650540.9321	DSB377J6-092700	9/27/2000 12:30 PM N	4	6	5 ft	SO	3.2	1 mg/kg
ESB-542	569563.3276	651070.4159	ESB-542_1-1.5-021218	2/12/2018 11:05 AM N	1	1.5	1.25 ft	SO	7.6	1 mg/kg
CSB-577	573089.9188	653596.7146	CSB-577_3.0-3.5-073118	7/31/2018 1:15 PM N	3	3.5	3.25 ft	SO	7.6	1 mg/kg
DSB-380	567914.9546	649043.0128	DSB380K6-063003	6/30/2003 9:30 AM N	4	6	5 ft	SO	2.9	1 mg/kg
ASB-482	570739.516	654821.8252	ASB-482R_1-1.5-060718	6/7/2018 9:10 AM N	1	1.5	1.25 ft	SO	7.59	1 mg/kg
CSB-665	572973.3943	653932.5916	CSB-665_0-0.5-052118	5/21/2018 11:00 AM N	0	0.5	0.25 FT	SO	7.58	1 mg/kg
ESB-518	569591.879	652221.097	ESB-518_0-0.5-020618	2/6/2018 10:15 AM N	0	0.5	0.25 ft	SO	7.56	1 mg/kg
ESB-487	569065.7347	651167.2117	ESB-487_1-1.5-013118	1/31/2018 9:15 AM N	1	1.5	1.25 ft	SO	7.53	1 mg/kg
CSB-544	573205.4758	652893.5041	CSB-544_0-0.5-051518	5/15/2018 10:45 AM N	0	0.5	0.25 ft	SO	7.51	1 mg/kg
DSB-392	568195.5518	649352.8764	DSB392K6-062603	6/26/2003 11:10 AM N	4	6	5 ft	SO	18.9	1 mg/kg
CSB-551	573309.8565	652431.2572	CSB-551_0-0.5-051718	5/17/2018 11:10 AM N	0	0.5	0.25 ft	SO	7.51	1 mg/kg
GSB-35	563976.3	647266.6	GSB035H2-071599	7/15/1999 11:00 AM N	0	2	1 ft	SO	7.5	1 mg/kg
DSB-40	566989.3901	650088.93	DSB040-10	10/20/1993 12:00 AM N	8	10	9 ft	SO	2.9	1 mg/kg

DSB-41	568231.8033	649914.8933	DSB041-06	10/22/1993 12:00 AM N	4	6	5 ft	SO	6.8	1 mg/kg
DSB-126RC	568215.1077	649788.2719	DSB-126C_1-1.5-033117	3/31/2017 8:28 AM N	1	1.5	1.25 ft	SO	7.5	1 mg/kg
ASB-51C	568606.5319	654218.8982	ASB-51C (0-2)-060315	6/3/2015 9:00 AM N	0	2	1 ft	SO	7.5	1 mg/kg
BSB-48	572144.3865	654118.092	BSB048K0D-121203	12/12/2003 1:33 PM FD	0	0.5	0.25 ft	SO	7.5	1 mg/kg
CSB-134	573066.73	652900.01	CSB134A9-082808	8/28/2008 12:30 PM N	4	4.5	4.25 ft	SO	7.5	1 mg/kg
DSB-42	568346.1099	649848.6201	DSB042-12	10/25/1993 12:00 AM N	10	12	11 ft	SO	4.7	1 mg/kg
DSB-421	567483.6424	652967.5398	DSB421P6DUP-121710	12/17/2010 11:28 AM FD	6	6	6 ft	SO	9.3	1 mg/kg
DSB-421	567483.6424	652967.5398	DSB421P6-121710	12/17/2010 11:26 AM N	6	6	6 ft	SO	8.3	1 mg/kg
DSB-422	568328.0699	649562.5	DSB422P6-121410	12/14/2010 10:30 AM N	6	6	6 ft	SO	2.8	0 mg/kg
CSB-17	573895	655053.23	CSB017-02	11/2/1993 12:00 AM N	0	2	1 ft	SO	7.5	1 mg/kg
CSB-666	573424.2828	654897.759	CSB-666_0-0.5-052318	5/23/2018 10:00 AM N	0	0.5	0.25 ft	SO	7.41	1 mg/kg
T-P-4	566272.7147	656516.9477	TP-4-100608	10/6/2008 12:30 PM N	0	0	0 ft	SO	7.4	1 mg/kg
ASB-720	567736.8104	654820.1998	ASB-720-1.5-2-040111	4/1/2011 9:20 AM N	1.5	2	1.75 ft	SO	7.4	1 mg/kg
ASB-117D	568667.375	654309.9091	ASB-117D (2-4)-060415	6/4/2015 10:50 AM N	2	4	3 ft	SO	7.4	1 mg/kg
ESB-71	569380.0953	651013.1181	ESB071K0-122903	12/29/2003 1:10 PM N	0	2	1 ft	SO	7.4	1 mg/kg
BSB-32	573055.95	655693.73	BSB032H2-032499	3/24/1999 10:25 AM N	0	2	1 ft	SO	7.4	1 mg/kg
DSB-429	568539.6699	650061.9501	DSB429P6-121310	12/13/2010 11:15 AM N	6	6	6 ft	SO	17.2	1 mg/kg
BSB-98	574245.8857	656536.4232	BSB098R4 DUP-032013	3/20/2013 9:08 AM FD	4	4	4 ft	SO	7.4	1 mg/kg
CSB-634	572981.0767	652731.7167	CSB-634_0-0.5-051518	5/15/2018 9:25 AM N	0	0.5	0.25 ft	SO	7.39	1 mg/kg
ESB-545	569340.6532	651347.6372	ESB-545_0-0.5-021318	2/13/2018 8:45 AM N	0	0.5	0.25 ft	SO	7.36	1 mg/kg
ESB-478	569754.3052	651358.5919	ESB-478_0-0.5-012918	1/29/2018 12:10 PM N	0	0.5	0.25 ft	SO	7.36	1 mg/kg
DSB-437	568805.8501	650872.4399	DSB437P6-121010	12/10/2010 9:20 AM N	6	6	6 ft	SO	2.6	0 mg/kg
ESB-479	569829.2979	651352.6089	ESB-479_0-0.5-012918	1/29/2018 12:40 PM N	0	0.5	0.25 ft	SO	7.34	1 mg/kg
ESB-456	570129.3202	651583.6324	ESB-456_0-0.5-012418	1/24/2018 12:50 PM N	0	0.5	0.25 ft	SO	7.34	1 mg/kg
ESB-488	569204.0783	651098.055	ESB-488_0-0.5-013118	1/31/2018 10:00 AM N	0	0.5	0.25 ft	SO	7.32	1 mg/kg
ESB-544	569512.5613	651162.7661	ESB-544_0-0.5-021218	2/12/2018 1:00 PM N	0	0.5	0.25 ft	SO	7.32	1 mg/kg
DSB-443	568958.5699	651304.38	DSB443P7-120910	12/9/2010 11:05 AM N	7	7	7 ft	SO	29.9	1 mg/kg
FSB-51	564448.6	649160.5999	FSB051H2-071399	7/13/1999 9:55 AM N	0	2	1 ft	SO	7.3	1 mg/kg
FSB-14	565796.09	648777.9701	FSB014-04	9/16/1993 12:00 AM N	2	4	3 ft	SO	7.3	1 mg/kg
GMW-4	566872.75	657882.37	AGMW004-02	10/28/1993 12:00 AM N	0	2	1 ft	SO	7.3	1 mg/kg
DSB-161	567284.51	652051.2401	DSB161F0-080698	8/6/1998 2:40 PM N	0	0.5	0.25 ft	SO	7.3	1 mg/kg
DSB-126RA	568228.3131	649786.313	DSB-126A_1-1.5-032917	3/29/2017 1:26 PM N	1	1.5	1.25 ft	SO	7.3	1 mg/kg
DSB-46	568367.08	650591.3	DSB046-08	3/4/1994 12:00 AM N	6	8	7 ft	SO	4.6	1 mg/kg
DSB-463	569588.2199	652923.8	DSB463P5.5-110210	11/2/2010 1:50 PM N	5.5	5.5	5.5 ft	SO	5.6	1 mg/kg
ASB-41	569537.88	656573.3	ASB041-04	11/22/1993 12:00 AM N	2	4	3 ft	SO	7.3	1 mg/kg
LTP-3	568130.85	650678.27	DTP-3-5-5	3/8/1994 12:00 AM N	4	5	4.5 ft	SO	7.2	1 mg/kg
DSB-126RA	568228.3131	649786.313	DSB-126A_0-0.5-032917	3/29/2017 1:12 PM N	0	0.5	0.25 ft	SO	7.2	1 mg/kg
CSB-3	572615.87	653019.59	CSB003-02	12/21/1993 12:00 AM N	0	2	1 ft	SO	7.2	1 mg/kg
ESB-454	570181.8529	651771.1403	ESB-454_0-0.5-012418	1/24/2018 10:40 AM N	0	0.5	0.25 ft	SO	7.18	1 mg/kg
ESB-470	569391.7462	651521.0945	ESB-470_1-1.5-012618	1/26/2018 12:55 PM N	1	1.5	1.25 ft	SO	7.16	1 mg/kg
ASB-481	570654.426	654830.0785	ASB-481R_0-0.5-061118	6/11/2018 10:55 AM N	0	0.5	0.25 ft	SO	7.14	1 mg/kg
ESB-510	569791.7382	652410.1449	ESB-510_0-0.5-020518	2/5/2018 10:20 AM N	0	0.5	0.25 ft	SO	7.11	1 mg/kg
GSB-5	562872.1799	646524.2301	GSB005-02	10/26/1993 12:00 AM N	0	2	1 ft	SO	7.1	1 mg/kg
FSB-49	564547.669	648331.6501	FSB049H2-042299	4/22/1999 10:45 AM N	0	2	1 ft	SO	7.1	1 mg/kg
ASB-134	566922.84	656264.22	ASB134H2D-041999	4/19/1999 2:22 PM FD	0	2	1 ft	SO	7.1	1 mg/kg
SS-7	568779.632	650951.801	SS-7/1.5-2-030999	3/9/1999 1:30 PM N	1.5	2	1.75 ft	SO	7.1	1 mg/kg
DSB-338	569303.2825	652288.0733	DSB338J0-080800	8/8/2000 11:45 AM N	0	0	0 ft	SO	7.1	1 mg/kg
GMW-100	569333.1991	651973.9528	EMB100G2-103098	10/30/1998 1:45 PM N	0	2	1 ft	SO	7.1	1 mg/kg
ESB-137	570062.34	652989.9501	ESB137A1-062008	6/20/2008 9:15 AM N	0	0.5	0.25 ft	SO	7.1	1 mg/kg
ESB-462	569591.7337	651821.106	ESB-462_1.5-2_DUP-012618	1/26/2018 8:55 AM FD	1.5	2	1.75 ft	SO	7.07	1 mg/kg
DSB-5	568437.8	653630.2799	DSB005-06	10/13/1993 12:00 AM N	4	6	5 ft	SO	4.5	1 mg/kg
ESB-462	569591.7337	651821.106	ESB-462_1.5-2-012618	1/26/2018 8:55 AM N	1.5	2	1.75 ft	SO	7.01	1 mg/kg
ASB-1013	571064.8699	654092.01	ASB-1013_2.0-4.0_COMP-092018	9/20/2018 1:03 PM N	2	4	3 ft	SO	7.01	1 mg/kg
FSB-46	565915.0609	649044.7618	FSB046H2-042299	4/22/1999 8:45 AM N	0	2	1 ft	SO	7	1 mg/kg
DSB-126	568217.62	649786.99	DSB126B4	7/31/1996 12:00 AM N	2	4	3 ft	SO	7	1 mg/kg
DSB-56	568910.668	651347.345	DSB056H4-04-02099	4/2/1999 9:05 AM N	2	4	3 ft	SO	7	1 mg/kg
ESB-61	569788.9856	650776.5281	ESB061K0-122903	12/29/2003 12:40 PM N	0	0.5	0.25 ft	SO	7	1 mg/kg
ESB-438	570181.9156	652131.0578	ESB-438_0-0.5-011918	1/19/2018 12:55 PM N	0	0.5	0.25 ft	SO	7	1 mg/kg
DSB-52	569041.56	652350.66	DSB052-08	3/2/1994 12:00 AM N	6	8	7 ft	SO	10.1	1 mg/kg
DSB-52	569041.56	652350.66	DSB052-14	3/2/1994 12:00 AM N	12	14	13 ft	SO	51	1 mg/kg
ESB-437	570301.9459	652251.1728	ESB-437_0-0.5-011918	1/19/2018 11:20 AM N	0	0.5	0.25 ft	SO	7	1 mg/kg
CSB-289	573974.5668	655951.1005	CSB289R4-053112	5/31/2012 10:35 AM N	4	4	4 ft	SO	7	0 mg/kg
CSB-38	574042.178	654965.6	CSB038H2-032399	3/23/1999 1:49 PM N	0	2	1 ft	SO	7	1 mg/kg
ESB-437	570301.9459	652251.1728	ESB-437_0-0.5_DUP-011918	1/19/2018 11:20 AM FD	0	0.5	0.25 ft	SO	6.98	1 mg/kg
ESB-436	570181.8401	652251.0133	ESB-436_1.5-2_DUP-011918	1/19/2018 10:40 AM FD	1.5	2	1.75 ft	SO	6.97	1 mg/kg
CSB-653	572831.3752	653784.6448	CSB-653_0-0.5-052118	5/21/2018 12:45 PM N	0	0.5	0.25 FT	SO	6.95	1 mg/kg
ESB-445	569691.7903	652221.0645	ESB-445_0-0.5-012218	1/22/2018 1:20 PM N	0	0.5	0.25 ft	SO	6.94	1 mg/kg
ESB-436	570181.8401	652251.0133	ESB-436_1.5-2-011918	1/19/2018 10:40 AM N	1.5	2	1.75 ft	SO	6.93	1 mg/kg

GMW-145	571898.195	653591.023	CMB145G6-110998	11/9/1998 9:20 AM N	4	6	5 ft	SO	15.9	1 mg/kg
GMW-146	566844.5	652614.2101	DMB146F4-072998	7/29/1998 11:20 AM N	4	6	5 ft	SO	3.6	1 mg/kg
ESB-519	569491.7762	652221.1528	ESB-519_0-0.5-020618	2/6/2018 10:45 AM N	0	0.5	0.25 ft	SO	2.67	1 mg/kg
CSB-576	572979.1462	653680.706	CSB-576_3.5-4.0-073118	7/31/2018 1:20 PM N	3.5	4	3.75 ft	SO	2.67	1 mg/kg
ESB-526	569530.7519	651488.2803	ESB-526_1-1.5-020718	2/7/2018 10:25 AM N	1	1.5	1.25 ft	SO	2.66	1 mg/kg
ESB-549	569460.4433	651253.9569	ESB-549_1.5-2-021318	2/13/2018 12:35 PM N	1.5	2	1.75 ft	SO	2.64	1 mg/kg
ESB-468	569291.9311	651621.008	ESB-468_0-0.5-012618	1/26/2018 11:05 AM N	0	0.5	0.25 ft	SO	2.63	1 mg/kg
GSB-22	563418.2369	648154.2745	GSB022-01	7/19/1995 12:00 AM N	0	1	0.5 ft	SO	2.6	1 mg/kg
FSB-28	565164.5201	648926.0301	FSB028-01	7/6/1995 12:00 AM N	0	1	0.5 ft	SO	2.6	1 mg/kg
GMW-152	573193.939	653272.855	CMB152G6-110698	11/6/1998 3:00 PM N	4	6	5 ft	SO	5.3	1 mg/kg
FSB-47	565444.6859	650346.2589	FSB047H4-031899	3/18/1999 2:16 PM N	2	4	3 ft	SO	2.6	1 mg/kg
GMW-153	572218.227	654518.642	BMB153J7-021100	2/11/2000 11:25 AM N	6	7	6.5 ft	SO	3.1	1 mg/kg
GMW-153	572218.227	654518.642	BMB153J8-021100	2/11/2000 11:35 AM N	7	8	7.5 ft	SO	4	1 mg/kg
GMW-134	565665.1251	649896.2159	AMB134G4-102898	10/28/1998 9:45 AM N	2	4	3 ft	SO	2.6	1 mg/kg
GMW-155	567320.8531	652863.5469	AMB155H6-101999	10/19/1999 10:00 AM N	4	6	5 ft	SO	4.1	1 mg/kg
ASB-156	566154.02	656643.72	ASB156H4-042099	4/20/1999 8:52 AM N	2	4	3 ft	SO	2.6	1 mg/kg
ASB-155	567499.54	655861.82	ASB155H4-041299	4/12/1999 2:35 PM N	2	4	3 ft	SO	2.6	1 mg/kg
GMW-160	571465.25	654765.9	AMB160I6-070500	7/5/2000 9:00 AM N	4	6	5 ft	SO	5.1	1 mg/kg
GMW-161	571245.38	654606.74	AMB161I8-070500	7/5/2000 11:40 AM N	6	8	7 ft	SO	5.3	1 mg/kg
GMW-161	571245.38	654606.74	AMB161I8	7/5/2000 12:00 AM N	8	10	9 ft	SO	2.4	0 mg/kg
DSB-148	567960.15	652987.71	DSB148B4	7/18/1996 12:00 AM N	2	4	3 ft	SO	2.6	1 mg/kg
GMW-162	570747.55	655937.21	AMB162I6-070600	7/6/2000 3:30 PM N	4	6	5 ft	SO	6.8	1 mg/kg
ASB-132	568427.551	656832.668	ASB132H4-041599	4/15/1999 1:46 PM N	2	4	3 ft	SO	2.6	1 mg/kg
CSB-51	571794.144	653566.5167	CSB051KR2-120103	12/1/2003 12:49 PM N	0	2	1 ft	SO	2.6	1 mg/kg
GSB-6	563320.8098	645715.6901	GSB006-02	9/29/1993 12:00 AM N	0	2	1 ft	SO	2.5	1 mg/kg
GMW-165	569544.8381	652778.5001	EMB165J6D-090600	9/6/2000 3:15 PM FD	4	6	5 ft	SO	26	1 mg/kg
GMW-165	569544.8381	652778.5001	EMB165J6-090600	9/6/2000 3:15 PM N	4	6	5 ft	SO	36.3	1 mg/kg
GSB-18	563535.57	646682.0901	GSB018-04	7/12/1995 12:00 AM N	2	4	3 ft	SO	2.5	1 mg/kg
GSB-16	564019.5299	646227.9401	GSB016-01D	7/12/1995 12:00 AM FD	0	1	0.5 ft	SO	2.5	1 mg/kg
GMW-17	571772.24	655129.94	AGMW017-08	3/8/1994 12:00 AM N	6	8	7 ft	SO	2.6	1 mg/kg
GMW-170	568117.0001	649126.9999	DMB170K6-062603	6/26/2003 10:45 AM N	4	6	5 ft	SO	1.7	1 mg/kg
GMW-18	571137.4	654314.2	AGMW018-06	11/10/1993 12:00 AM N	4	6	5 ft	SO	2.3	1 mg/kg
GMW-18	571137.4	654314.2	AGMW018-12	11/10/1993 12:00 AM N	10	12	11 ft	SO	17.3	1 mg/kg
GMW-181	565733.6361	650035.6736	FMB181K8-070703	7/7/2003 8:20 AM N	6	8	7 ft	SO	3.9	1 mg/kg
ASB-719	567725.4149	654873.5762	ASB-719-1.5-2-041111	4/11/2011 10:20 AM N	1.5	2	1.75 ft	SO	2.5	1 mg/kg
GMW-182	565434.4976	650373.8515	FMB182K6-070903	7/9/2003 8:30 AM N	4	6	5 ft	SO	3.3	1 mg/kg
GMW-185	565962.0513	648869.4335	FMB185K8-070303	7/3/2003 10:50 AM N	6	8	7 ft	SO	2.3	1 mg/kg
GMW-6	568488.64	657927.5	AGMW006-04	11/1/1993 12:00 AM N	2	4	3 ft	SO	2.5	1 mg/kg
GMW-187	573042.5917	652327.0747	CMB187K6-072103	7/21/2003 9:20 AM N	4	6	5 ft	SO	2.8	1 mg/kg
ASB-112	568657.124	655555.583	ASB112H2D-041299	4/12/1999 2:52 PM FD	0	2	1 ft	SO	2.5	1 mg/kg
GMW-19	569212.65	654261.87	AGMW19-06	11/3/1993 12:00 AM N	4	6	5 ft	SO	20.1	1 mg/kg
GMW-193	570632.9626	652706.8582	EMB193K10-062303	6/23/2003 11:35 AM N	8	10	9 ft	SO	21.7	1 mg/kg
ASB-112	568657.124	655555.583	ASB112H2-041299	4/12/1999 2:52 PM N	0	2	1 ft	SO	2.5	1 mg/kg
DSB-339	569303.2824	652288.0734	DSB339J2-080800	8/8/2000 11:55 AM N	0	2	1 ft	SO	2.5	1 mg/kg
DSB-358	569471.974	652748.5456	DSB358J0-083000	8/30/2000 9:10 AM N	0	0	0 ft	SO	2.5	1 mg/kg
SED-16	569747.03	650442.73	DEX337I18-110199	11/1/1999 8:45 AM N	0	0	0 ft	SO	2.5	0 mg/kg
ASB-226	571738.7	656589.04	ASB226H2-043099	4/30/1999 10:40 AM N	0	2	1 ft	SO	2.5	1 mg/kg
GMW-22	572826.1521	653141.0052	BGMW022-17	2/1/1994 12:00 AM N	15	17	16 ft	SO	4.7	1 mg/kg
VFT-W30	571770.643	655720.678	#NAME?	8/9/2007 12:00 AM N	10	1.5	5.75 ft	SO	2.5	1 mg/kg
GMW-241	573518.8052	653028.1604	GMB241B3-080708	8/7/2008 8:30 AM N	5	5.5	5.25 ft	SO	3.1	1 mg/kg
GMW-241	573518.8052	653028.1604	GMB241C5-080708	8/7/2008 8:45 AM N	11	11.5	11.25 ft	SO	26.3	1 mg/kg
BSB-54	573195.347	655378.7149	BSB054K12-111013	12/11/2003 11:45 AM N	0	0.5	0.25 ft	SO	2.5	1 mg/kg
GMW-243	570260.2363	653570.615	GMB243C8-063008	6/30/2008 2:20 PM N	12.5	13	12.75 ft	SO	139	1 mg/kg
BSB-37	573488.4635	655785.4606	BSB037K0-121003	12/10/2003 10:51 AM N	0	0.5	0.25 ft	SO	2.5	1 mg/kg
ESB-527	569600.9998	651395.8185	ESB-527_1-1.5-020718	2/7/2018 10:55 AM N	1	1.5	1.25 ft	SO	2.46	1 mg/kg
GMW-247	570701.2625	653200.5775	GMB247C3-072808	7/28/2008 9:50 AM N	10	10.5	10.25 ft	SO	2.7	1 mg/kg
ESB-455	570204.3565	651658.6139	ESB-455_1.0-1.5-012418	1/24/2018 11:35 AM N	1	1.5	1.25 ft	SO	2.42	1 mg/kg
FSB-17	564058.1201	648666.99	FSB017-01	7/6/1995 12:00 AM N	0	1	0.5 ft	SO	2.4	1 mg/kg
GMW-119	566202.3	649514.6	FMB119D4-062597	6/25/1997 9:00 AM N	2	4	3 ft	SO	2.4	1 mg/kg
GMW-98	566727.8798	651777.03	DMB098F4-073098	7/30/1998 10:02 AM N	2	4	3 ft	SO	2.4	1 mg/kg
ASB-721	567693.6269	654721.5596	ASB-721-1.5-2-033111	3/31/2011 10:45 AM N	1.5	2	1.75 ft	SO	2.4	0 mg/kg
ASB-327	568185.6825	657211.2871	ASB327I2-100899	10/8/1999 11:35 AM N	0	2	1 ft	SO	2.4	1 mg/kg
ASB-245	568510.04	657184.72	ASB245H4-072299	7/22/1999 9:05 AM N	2	4	3 ft	SO	2.4	0 mg/kg
SED-11	568592.38	650209.26	DEX346I12-102299	10/22/1999 1:10 PM N	0	0.5	0.25 ft	SO	2.4	1 mg/kg
GMW-149	569199.212	654467.641	AMB149G4-102798	10/27/1998 12:22 PM N	2	4	3 ft	SO	2.4	1 mg/kg
SED-15	569708.83	650665.82	DEX341I14-110199	11/1/1999 3:00 PM N	0	0.5	0.25 ft	SO	2.4	1 mg/kg
GMW-3	567279.82	657015.06	AGMW003-08	12/3/1993 12:00 AM N	6	8	7 ft	SO	2.6	1 mg/kg
ASB-61	571638.13	657391.19	ASB061-04	10/26/1993 12:00 AM N	2	4	3 ft	SO	2.4	1 mg/kg

CSB-33	573642.18	655162.42	CSB033B4	7/30/1996 12:00 AM N	2	4	3 ft	SO	2.4	0 mg/kg
GMW-35	569081.69	652243.24	DGMW035-08	3/1/1994 12:00 AM N	6	8	7 ft	SO	6.5	1 mg/kg
ESB-466	569391.8007	651621.047	ESB-466_0-0.5-012618	1/26/2018 10:10 AM N	0	0.5	0.25 ft	SO	2.39	1 mg/kg
GMW-37	568440	651422.8	DGMW037-14	3/4/1994 12:00 AM N	12	14	13 ft	SO	87.7	1 mg/kg
GMW-38	568472.51	650436.27	GMW038-06	2/14/1994 12:00 AM N	4	6	5 ft	SO	16.3	1 mg/kg
ESB-526	569530.7519	651488.2803	ESB-526_0-0.5-020718	2/7/2018 10:15 AM N	0	0.5	0.25 ft	SO	2.39	1 mg/kg
GMW-4	566872.75	657882.37	AGMW004-12	10/28/1993 12:00 AM N	10	12	11 ft	SO	2.7	1 mg/kg
GSB-27	563283.0249	645961.6761	GSB027H4-031799	3/17/1999 9:10 AM N	2	4	3 ft	SO	2.3	0 mg/kg
T-P-1	566380.72	656535.31	TP-1-100608	10/6/2008 11:00 AM N	0	0	0 ft	SO	2.3	1 mg/kg
GMW-148	567199.9399	652703.9999	DMB148F2-072898	7/28/1998 9:20 AM N	0	2	1 ft	SO	2.3	1 mg/kg
ASB-245	568510.04	657184.72	ASB245H4D-072299	7/22/1999 9:05 AM FD	2	4	3 ft	SO	2.3	0 mg/kg
ASB-30	568830.54	656001.72	ASB030-02	11/17/1993 12:00 AM N	0	2	1 ft	SO	2.3	1 mg/kg
SED-07	569045.61	651853.43	DEX351I12-101699	10/16/1999 10:45 AM N	0	0	0 ft	SO	2.3	1 mg/kg
GMW-47	572439.63	654440.59	BGMW047-06	12/22/1993 12:00 AM N	4	6	5 ft	SO	2.6	1 mg/kg
SED-15	569708.83	650665.82	DEX341114D-110199	11/1/1999 3:00 PM FD	0	0.5	0.25 ft	SO	2.3	1 mg/kg
ASB-189	570567.647	654994.421	ASB189H2-047	3/30/1999 12:00 AM N	0	2	1 ft	SO	2.3	0 mg/kg
GMW-6	568488.64	657927.5	AGMW006-06	11/1/1993 12:00 AM N	4	6	5 ft	SO	2	1 mg/kg
ASB-189	570567.647	654994.421	ASB189H2-033099	3/30/1999 12:45 PM N	0	2	1 ft	SO	2.3	1 mg/kg
GMW-64	569314.185	651692.1391	EGMW64-10	11/15/1994 12:00 AM N	8	10	9 ft	SO	4.6	1 mg/kg
ASB-199	572212.83	656625.27	ASB199H2D-033199	3/31/1999 3:06 PM FD	0	2	1 ft	SO	2.3	0 mg/kg
GMW-642	572036.1424	654221.1609	GMW642R10-072712	7/27/2012 9:55 AM N	10	10	10 ft	SO	4.6	1 mg/kg
GMW-642	572036.1424	654221.1609	GMW642R15-072712	7/27/2012 10:05 AM N	15	15	15 ft	SO	127	1 mg/kg
GMW-642	572036.1424	654221.1609	GMW642R20-072712	7/27/2012 10:20 AM N	20	20	20 ft	SO	2.3	0 mg/kg
GMW-65	569199.246	651173.8216	EGMW65-12REP08	11/14/1994 12:00 AM FD	10	12	11 ft	SO	1.4	1 mg/kg
GMW-65	569199.246	651173.8216	EGMW65-12	11/14/1994 12:00 AM N	10	12	11 ft	SO	4.2	1 mg/kg
GMW-65	569199.246	651173.8216	EGMW65-18	11/14/1994 12:00 AM N	16	18	17 ft	SO	3.3	1 mg/kg
CSB-20	573498.831	653889.544	CSB020H2-031699	3/16/1999 12:55 PM N	0	2	1 ft	SO	2.3	1 mg/kg
GMW-688	570453.1	654267.1	GMW-688_GRAB14.5-15.0-101016	10/10/2016 12:05 PM N	14.5	15	14.75 ft	SO	2.4	0 mg/kg
ESB-475	569979.3199	651283.5392	ESB-475_1-1.5-012918	1/29/2018 10:10 AM N	1	1.5	1.25 ft	SO	2.24	1 mg/kg
GMW-689	570521	654237.3	GMW-689_GRAB14.5-15.0-101016	10/10/2016 2:30 PM N	14.5	15	14.75 ft	SO	4.4	1 mg/kg
GMW-690	570523.6	654331.6	GMW-690_GRAB11.0-11.5-100716	10/7/2016 10:50 AM N	11	11.5	11.25 ft	SO	38.3	1 mg/kg
GMW-690	570523.6	654331.6	GMW-690_GRAB19.5-20.0-100716	10/7/2016 11:05 AM N	19.5	20	19.75 ft	SO	4.9	1 mg/kg
ESB-463	569491.8048	651821.0762	ESB-463_0-0.5-012618	1/26/2018 9:05 AM N	0	0.5	0.25 ft	SO	2.23	1 mg/kg
GMW-691	570502.2	654298.8	GMW-691_GRAB14.5-15.0-101116	10/11/2016 10:20 AM N	14.5	15	14.75 ft	SO	6.3	1 mg/kg
ESB-502	569829.3546	651208.6479	ESB-502_0-0.5-020218	2/2/2018 9:45 AM N	0	0.5	0.25 ft	SO	2.23	1 mg/kg
ESB-500	569904.2997	651208.6489	ESB-500_0-0.5-020218	2/2/2018 9:05 AM N	0	0.5	0.25 ft	SO	2.22	1 mg/kg
ESB-501	569904.3689	651283.6235	ESB-501_1-1.5-020218	2/2/2018 9:30 AM N	1	1.5	1.25 ft	SO	2.22	1 mg/kg
FSB-23	564364.0033	648385.1519	FSB023-01FR	7/12/1995 12:00 AM FD	0	1	0.5 ft	SO	2.2	1 mg/kg
FSB-52	564369.4498	648534.2799	FBS025H2-071399	7/13/1999 9:15 AM N	0	2	1 ft	SO	2.2	1 mg/kg
T-P-3	566291.75	656548.34	TP-3-100608	10/6/2008 11:30 AM N	0	0	0 ft	SO	2.2	0 mg/kg
GMW-1	566936.64	655026.78	AGMW001-02	10/29/1993 12:00 AM N	0	2	1 ft	SO	2.2	1 mg/kg
ASB-153	567030.16	656769.69	ASB153H4-032499	3/24/1999 1:07 PM N	2	4	3 ft	SO	2.2	1 mg/kg
GMW-72	569954.234	655367.933	AMB072G6-110498	11/4/1998 9:25 AM N	4	6	5 ft	SO	9.1	1 mg/kg
ASB-191	567526.24	657343.96	ASB191H4-041399	4/13/1999 1:59 PM N	2	4	3 ft	SO	2.2	1 mg/kg
ASB-129	568012.074	657206.854	ASB129H2-041599	4/15/1999 12:57 PM N	0	2	1 ft	SO	2.2	0 mg/kg
ASB-328	568209.2278	657208.8389	ASB328I4-100799	10/7/1999 1:00 PM N	2	4	3 ft	SO	2.2	0 mg/kg
GMW-74	573190.5908	652893.8683	IGMW074-12	10/25/1993 12:00 AM N	10	12	11 ft	SO	3.1	1 mg/kg
ASB-325	568256.241	657287.7	ASB325I2-100899	10/8/1999 1:45 PM N	0	2	1 ft	SO	2.2	0 mg/kg
T-P-2	568276.15	654286.39	TP-2-100608	10/6/2008 11:10 AM N	0	0	0 ft	SO	2.2	0 mg/kg
DSB-428-1	568459.281	649906.1392	DSB-428-1_0.33-0.83-040317	4/3/2017 1:40 PM N	0.33	0.83	0.58 ft	SO	2.2	1 mg/kg
DSB-354	569414.7709	652560.3211	DSB354J0-082900	8/29/2000 2:45 PM N	0	0	0 ft	SO	2.2	1 mg/kg
ESB-545	569340.6532	651347.6372	ESB-545_1-1.5-021318	2/13/2018 8:55 AM N	1	1.5	1.25 ft	SO	2.18	1 mg/kg
GMW-77	573560.127	652973.931	CMB077G6-110698	11/6/1998 12:00 PM N	4	6	5 ft	SO	15.1	1 mg/kg
ESB-514	569491.808	652321.0926	ESB-514_1-1.5-020518	2/5/2018 12:55 PM N	1	1.5	1.25 ft	SO	2.16	1 mg/kg
GMW-78	573451.22	655474.61	IGMW078-06	11/1/1993 12:00 AM N	4	6	5 ft	SO	3.1	1 mg/kg
ESB-467	569491.8307	651721.0685	ESB-467_1-1.5-012618	1/26/2018 10:35 AM N	1	1.5	1.25 ft	SO	2.13	1 mg/kg
GMW-45	562889.0499	646893.2301	GGMW045-04	9/28/1993 12:00 AM N	2	4	3 ft	SO	2.1	1 mg/kg
GSB-31	563977.5349	646351.8361	GSB031H2-031699	3/16/1999 1:00 PM N	0	2	1 ft	SO	2.1	1 mg/kg
GSB-16	564019.5299	646227.9401	GSB016-01	7/12/1995 12:00 AM N	0	1	0.5 ft	SO	2.1	1 mg/kg
GMW-81	566682.229	657124.696	AMB081G6-103098	10/30/1998 8:24 AM N	4	6	5 ft	SO	2.9	1 mg/kg
GMW-81	566682.229	657124.696	AMB081G8-103098	10/30/1998 9:14 AM N	6	8	7 ft	SO	1.4	1 mg/kg
FSB-25	565462.8801	650504.4899	FSB025-04	7/7/1995 12:00 AM N	2	4	3 ft	SO	2.1	1 mg/kg
GMW-83	570946.31	654539.07	AMB083B6	8/1/1996 12:00 AM N	4	6	5 ft	SO	4.3	1 mg/kg
GMW-118	565851.5	649993.1	FMB118D4-062497	6/24/1997 11:45 AM N	2	4	3 ft	SO	2.1	0 mg/kg
DSB-160	568137.5391	652474.5017	DSB160H2-033099	3/30/1999 9:36 AM N	0	2	1 ft	SO	2.1	1 mg/kg
ASB-31	568699.1	656373.12	ASB031-02	11/30/1993 12:00 AM N	0	2	1 ft	SO	2.1	1 mg/kg
ESB-57	570320.6102	651812.3656	ESB057K2-062003	6/20/2003 9:15 AM N	0	2	1 ft	SO	2.1	1 mg/kg
CSB-42R	572944.6999	654153.5387	CSB-42R(1.5-2.0)-030817	3/8/2017 10:30 AM N	1.5	2	1.75 ft	SO	2.1	0 mg/kg

GMW-86	569087.201	655848.887	IGMW086-06	12/2/1993 12:00 AM N	4	6	5 ft	SO	1.7	1 mg/kg
CSB-611	572944.8002	654137.5	CSB-611_0-0.5-020519	2/5/2019 10:00 AM N	0	0.5	0.25 ft	SO	2.08	1 mg/kg
ESB-467	569491.8307	651721.0685	ESB-467_0-0.5-012618	1/26/2018 10:30 AM N	0	0.5	0.25 ft	SO	2.04	1 mg/kg
GMW-142	565791.3738	648883.3691	GMW-142-100410	10/4/2010 9:10 AM N	0	0	0 ft	SO	2	1 mg/kg
DSB-40	566989.3901	650088.93	DSB040-02	10/20/1993 12:00 AM N	0	2	1 ft	SO	2	1 mg/kg
GMW-9	569334.5	656594.21	AGMW009-06	12/8/1993 12:00 AM N	4	6	5 ft	SO	22.5	1 mg/kg
ASB-348	569153.0649	657738.9017	ASB348K2-040803	4/8/2003 9:57 AM N	0	2	1 ft	SO	2	1 mg/kg
ASB-788	569931.615	657698.899	ASB-788R2-081712	8/17/2012 9:00 AM N	2	2	2 ft	SO	2	0 mg/kg
BSB-4	572444.6	654806.29	BSB004-02	11/9/1993 12:00 AM N	0	2	1 ft	SO	2	1 mg/kg
GMW-91	572969.59	654157.285	IGMW091-10	1/5/1994 12:00 AM N	8	10	9 ft	SO	2.2	1 mg/kg
GMW-92	567481.5772	652977.3931	IGMW092-08	1/17/1994 12:00 AM N	6	8	7 ft	SO	8.7	1 mg/kg
CSB-42R	572944.6998	654153.5387	CSB-42R(0-0.5)-030817	3/8/2017 10:23 AM N	0	0.5	0.25 ft	SO	2	0 mg/kg
ESB-513	569591.7721	652421.1048	ESB-513_0-0.5-020518	2/5/2018 12:25 PM N	0	0.5	0.25 ft	SO	1.98	1 mg/kg
GMW-93	569701.87	650872.8901	IGMW093-06	1/25/1994 12:00 AM N	4	6	5 ft	SO	4.4	1 mg/kg
ESB-465	569391.7722	651721.078	ESB-465_1-1.5-012618	1/26/2018 9:50 AM N	1	1.5	1.25 ft	SO	1.96	1 mg/kg
ESB-522	569391.8096	651921.0284	ESB-522_1-1.5-020618	2/6/2018 1:25 PM N	1	1.5	1.25 ft	SO	1.95	1 mg/kg
ESB-495	569683.7978	651057.8444	ESB-495_1-1.5-020118	2/1/2018 10:30 AM N	1	1.5	1.25 ft	SO	1.91	1 mg/kg
GMW-94	566594.53	650213.8399	DMB094D4-062697	6/26/1997 9:10 AM N	2	4	3 ft	SO	1.9	1 mg/kg
GMW-95	566879.1289	649931.2509	DMB095E12-121597	12/15/1997 11:50 AM N	10	12	11 ft	SO	1.9	1 mg/kg
ESB-539	569194.8565	651347.6864	ESB-539_1-1.5-020918	2/9/2018 1:00 PM N	1	1.5	1.25 ft	SO	1.87	1 mg/kg
ESB-513	569591.7721	652421.1048	ESB-513_1-1.5-020518	2/5/2018 12:35 PM N	1	1.5	1.25 ft	SO	1.85	1 mg/kg
GMW-96	567463.8141	649365.0801	IGMW096-08	3/8/1994 12:00 AM N	6	8	7 ft	SO	3.3	1 mg/kg
GMW-96	567463.8141	649365.0801	DMB096E10-121597	12/15/1997 3:00 PM N	8	10	9 ft	SO	1.2	1 mg/kg
FSB-28	565164.5201	648926.0301	FSB028-04	7/6/1995 12:00 AM N	2	4	3 ft	SO	1.8	1 mg/kg
DSB-10	567104.3899	651927.9401	DSB010-02	10/5/1993 12:00 AM N	0	2	1 ft	SO	1.8	1 mg/kg
ASB-151	567232.46	657319.31	ASB151H2-032499	3/24/1999 2:26 PM N	0	2	1 ft	SO	1.8	1 mg/kg
GMW-98	566727.8798	651777.03	DMB098F6-073098	7/30/1998 10:30 AM N	4	6	5 ft	SO	3.4	1 mg/kg
ASB-97	567665.19	656712.83	ASB097-04	11/2/1993 12:00 AM N	2	4	3 ft	SO	1.8	1 mg/kg
DSB-343	569386.5204	652469.5398	DSB343J2-080800	8/8/2000 1:45 PM N	0	2	1 ft	SO	1.8	1 mg/kg
GSB-12	562859.4401	645540.0622	GSB012H8-031799	3/17/1999 3:20 PM N	6	8	7 ft	SO	13.6	1 mg/kg
DSB-360	569508.7801	652839.5465	DSB360J0-083000	8/30/2000 9:45 AM N	0	0	0 ft	SO	1.8	1 mg/kg
GSB-13	562792.2401	645524.827	GSB013H6-031899	3/18/1999 9:21 AM N	4	6	5 ft	SO	2.3	0 mg/kg
GSB-14	563900.8501	644838.1699	GSB014-08	1/5/1994 12:00 AM N	6	8	7 ft	SO	3.2	1 mg/kg
GSB-14	563900.8501	644838.1699	GSB014-10	1/5/1994 12:00 AM N	8	10	9 ft	SO	1.9	1 mg/kg
GMW-41	570420.3351	652154.6533	EGMW041-02	11/30/1993 12:00 AM N	0	2	1 ft	SO	1.8	1 mg/kg
CFL-1	571794.5	654908	CFL-1/3.5-4.0-062405	6/24/2005 10:45 AM N	3.5	4	3.75 ft	SO	1.8	1 mg/kg
ASB-110S	572340.9	657773.67	ASB110S-02	10/27/1993 12:00 AM N	0	2	1 ft	SO	1.8	1 mg/kg
ESB-464	569393.8401	651821.1907	ESB-464_0-0.5-012618	1/26/2018 9:30 AM N	0	0.5	0.25 ft	SO	1.79	1 mg/kg
ESB-525	569591.7019	651521.1453	ESB-525_1-1.5-020718	2/7/2018 10:10 AM N	1	1.5	1.25 ft	SO	1.78	1 mg/kg
ESB-479	569829.2979	651352.6089	ESB-479_1-1.5-012918	1/29/2018 12:50 PM N	1	1.5	1.25 ft	SO	1.75	1 mg/kg
ESB-478	569754.3052	651358.5919	ESB-478_1-1.5-012918	1/29/2018 12:20 PM N	1	1.5	1.25 ft	SO	1.73	1 mg/kg
GMW-115	566744.03	655514.713	AMB115G2-102898	10/28/1998 11:10 AM N	0	2	1 ft	SO	1.7	1 mg/kg
MW519-1	568692.9809	653277.1389	DSB153B4	6/26/1996 12:00 AM N	2	4	3 ft	SO	1.7	1 mg/kg
GSB-19	563952.3657	647107.1299	GSB019-06	7/19/1995 12:00 AM N	4	6	5 ft	SO	1.8	1 mg/kg
CFL-4	571807.9	654935.7	CFL-4/0.5-1.0-062305	6/23/2005 12:45 PM N	0.5	1	0.75 ft	SO	1.7	1 mg/kg
ESB-547	569391.8368	651421.1134	ESB-547_1-1.5-021318	2/13/2018 9:45 AM N	1	1.5	1.25 ft	SO	1.68	1 mg/kg
GSB-20	563869.7796	647501.425	GSB020-10	7/19/1995 12:00 AM N	8	10	9 ft	SO	1.3	1 mg/kg
ESB-540	569299.043	651201.8113	ESB-540_1-5-021218	2/12/2018 9:20 AM N	1.5	2	1.75 ft	SO	1.65	1 mg/kg
GSB-21	563730.8822	647961.2535	GSB021-06D	7/19/1995 12:00 AM FD	4	6	5 ft	SO	2.21	1 mg/kg
GSB-21	563730.8822	647961.2535	GSB021-06	7/19/1995 12:00 AM N	4	6	5 ft	SO	2.2	1 mg/kg
FSB-8	565489.7901	649726.1401	FSB008-04	9/20/1993 12:00 AM N	2	4	3 ft	SO	1.6	1 mg/kg
GMW-132	565847.9889	649828.4811	FMB132G4-102998	10/29/1998 10:45 AM N	2	4	3 ft	SO	1.6	1 mg/kg
GMW-98	566727.8798	651777.03	DMB098FD4-073098	7/30/1998 10:20 AM FD	2	4	3 ft	SO	1.6	1 mg/kg
ASB-192	567641.18	657680.49	ASB192H2-041499	4/14/1998 8:42 AM N	0	2	1 ft	SO	1.6	1 mg/kg
GSB-30	562599.8632	645654.809	GSB030H6-031799	3/17/1999 11:39 AM N	4	6	5 ft	SO	2.3	1 mg/kg
GMW-36	567965.1661	651903.764	DGMW036-02	10/8/1993 12:00 AM N	0	2	1 ft	SO	1.6	1 mg/kg
DSB-345	568213.7355	649286.6498	DSB345J0-082800	8/28/2000 1:50 PM N	0	0	0 ft	SO	1.6	1 mg/kg
ESB-68	569235.5887	652978.5489	ESB068K0-122203	12/22/2003 10:15 AM N	0	0.5	0.25 ft	SO	1.6	1 mg/kg
GMW-64	569314.185	651692.1391	EGMW64-04	11/15/1994 12:00 AM N	2	4	3 ft	SO	1.6	0 mg/kg
ASB-59	569985.76	655317.96	ASB059-04	11/19/1993 12:00 AM N	2	4	3 ft	SO	1.6	1 mg/kg
ESB-23	570489.0111	652775.7751	ESB023H2-040899	4/8/1999 10:35 AM N	0	2	1 ft	SO	1.6	1 mg/kg
CSB-20	573498.831	653889.544	CSB020H4-031699	3/16/1999 1:05 PM N	2	4	3 ft	SO	1.6	1 mg/kg
ESB-538	569132.2694	651247.3368	ESB-538_1-1.5-020918	2/9/2018 12:30 PM N	1	1.5	1.25 ft	SO	1.55	1 mg/kg
GSB-39	564171.5585	645981.1315	GSOB039K6-071003	7/10/2003 9:05 AM N	4	6	5 ft	SO	1.4	1 mg/kg
ESB-468	569291.9311	651621.008	ESB-468_1-1.5-012618	1/26/2018 11:10 AM N	1	1.5	1.25 ft	SO	1.54	1 mg/kg
GSB-34	563938.1489	646823.721	GSB034H2-031699	3/16/1999 10:00 AM N	0	2	1 ft	SO	1.5	1 mg/kg
GSB-6	563320.8099	645715.6901	GSB006-06	9/29/1993 12:00 AM N	4	6	5 ft	SO	1.4	1 mg/kg
GMW-117	565673.8	650198.3	FMB117D4-062497	6/24/1997 9:25 AM N	2	4	3 ft	SO	1.5	1 mg/kg

GMW-121	567518.243	656346.885	AMB121G4-110698	11/6/1998 8:30 AM N	2	4	3 ft	SO	1.5	1 mg/kg
LF1_E3	569967.6893	653596.9191	LF1_E3_SO_3051985_6-8	3/5/1985 12:00 AM N	6	8	7 ft	SO	15	1 mg/kg
LF5_E2	570441.6477	652925.0441	LF5_E2_SO_3051985_6-8	3/5/1985 12:00 AM N	6	8	7 ft	SO	15	1 mg/kg
LF7_E4	569254.1474	653289.6274	LF7_E4_SO_3061985_4-6	3/6/1985 12:00 AM N	4	6	5 ft	SO	12	1 mg/kg
LTP-4	568450.69	650609.07	DTP-4-0-2	3/8/1994 12:00 AM N	0	2	1 ft	SO	1.5	0 mg/kg
LTP-2	568570.95	651791.61	DTP-2-6-7	3/7/1994 12:00 AM N	6	7	6.5 ft	SO	10.5	1 mg/kg
ESB-464	569393.8401	651821.1907	ESB-464_1-1.5-012618	1/26/2018 9:25 AM N	1	1.5	1.25 ft	SO	1.48	1 mg/kg
LTP-3	568130.85	650678.27	DTP-3-5-6	3/8/1994 12:00 AM N	5	6	5.5 ft	SO	2.9	1 mg/kg
ESB-543	569612.7455	651157.5522	ESB-543_1-1.5-021218	2/12/2018 12:45 PM N	1	1.5	1.25 ft	SO	1.47	1 mg/kg
ESB-504	569754.2554	651283.5717	ESB-504_1-1.5-020218	2/2/2018 12:15 PM N	1	1.5	1.25 ft	SO	1.42	1 mg/kg
ESB-469	569291.7589	651521.061	ESB-469_1-1.5-012618	1/26/2018 12:30 PM N	1	1.5	1.25 ft	SO	1.41	1 mg/kg
MW519-1	568692.9809	653277.1389	DSB153B8	6/26/1996 12:00 AM N	6	8	7 ft	SO	1.7	1 mg/kg
MW519-2	568908.8	653445.7199	DSB152B8	6/27/1996 12:00 AM N	6	8	7 ft	SO	26.2	1 mg/kg
MW519-3	568837.4301	653497.6899	DSB151BD6	6/27/1996 12:00 AM FD	4	6	5 ft	SO	128	1 mg/kg
MW519-3	568837.4301	653497.6899	DSB151B6	6/27/1996 12:00 AM N	4	6	5 ft	SO	69.4	1 mg/kg
ASB-154	567605.38	655597.53	ASB154H4-032599	3/25/1999 8:37 AM N	2	4	3 ft	SO	1.4	1 mg/kg
MW519-8	568436.8699	653998.6	DSB149B6	6/26/1996 12:00 AM N	4	6	5 ft	SO	2.6	1 mg/kg
GMW-80	568562.169	656594.215	AMB080G4-110598	11/5/1998 1:45 PM N	2	4	3 ft	SO	1.4	1 mg/kg
N6PST	569804.58	656730.26	N6PST-6	5/5/1995 12:00 AM N	4	6	5 ft	SO	2.8	1 mg/kg
NS-10	569021.198	651648.613	NS-10/14-14.5-031299	3/12/1999 12:45 PM N	14	14.5	14.25 ft	SO	2.7	1 mg/kg
NS-11	569005.306	651606.442	NS-11/14.5-15-031299	3/12/1999 11:35 AM N	14.5	15	14.75 ft	SO	2.5	1 mg/kg
NS-12	568992.011	651559.007	NS-12/12.5-13-031299	3/12/1999 10:35 AM N	12.5	13	12.75 ft	SO	2.1	1 mg/kg
ASB-25	569243.46	657513.27	ASB025-02	11/22/1993 12:00 AM N	0	2	1 ft	SO	1.4	1 mg/kg
NS-5	569009.958	651597.062	NS-5/10.5-11-031099	3/10/1999 1:40 PM N	10.5	11	10.75 ft	SO	7.7	1 mg/kg
ESB-469	569291.7589	651521.061	ESB-469_0-0.5-012618	1/26/2018 12:25 PM N	0	0.5	0.25 ft	SO	1.4	1 mg/kg
NS-6	568999.627	651571.762	NS-6/6.5-7-031099	3/10/1999 2:50 PM N	6.5	7	6.75 ft	SO	6.5	1 mg/kg
NS-9	569036.359	651690.599	NS-9/13-13.5-031199	3/11/1999 1:50 PM N	13	13.5	13.25 ft	SO	3.1	1 mg/kg
ESB-4	570500.6751	652551.8227	ESB004-02	11/30/1993 12:00 AM N	0	2	1 ft	SO	1.4	1 mg/kg
CFL-5	571811.9	654943.9	CFL-5/1-0.1-1.5D-062405	6/24/2005 8:36 AM FD	1	1.5	1.25 ft	SO	1.4	1 mg/kg
ESB-463	569491.8048	651821.0762	ESB-463_1-1.5-012618	1/26/2018 9:10 AM N	1	1.5	1.25 ft	SO	1.3	1 mg/kg
GMW-167	570348.2371	651936.5789	EMB167A4-090600	9/6/2000 10:00 AM N	2	4	3 ft	SO	1.3	1 mg/kg
CFL-6	571786.2	654889.9	CFL-6/3-0.3-5-062405	6/24/2005 1:10 PM N	3	3.5	3.25 ft	SO	1.3	1 mg/kg
CFL-2	571799	654917	CFL-2/0.5-1.0-062305	6/23/2005 2:05 PM N	0.5	1	0.75 ft	SO	1.3	1 mg/kg
CFL-3	571803.5	654926.4	CFL-3/2-5.3-0-062305	6/23/2005 10:40 AM N	2.5	3	2.75 ft	SO	1.3	1 mg/kg
BTP-4	573100.07	656355.06	BTP004BD4	7/31/1996 12:00 AM FD	2	4	3 ft	SO	1.3	0 mg/kg
BTP-4	573100.07	656355.06	BTP004B4	7/31/1996 12:00 AM N	2	4	3 ft	SO	1.3	0 mg/kg
PSEG-136	568850.1541	651064.4241	PSEG136P10-110110	11/1/2010 11:00 AM N	10	10	10 ft	SO	2.5	1 mg/kg
GMW-89	573167.6	655378.43	IGMW089-02	12/22/1993 12:00 AM N	0	2	1 ft	SO	1.3	1 mg/kg
BSB-43	573425.1649	655717.5367	BSB043K0-121003	12/10/2003 10:58 AM N	0	2	1 ft	SO	1.3	1 mg/kg
PSEG-154	568933.3524	651310.5057	DSB365J6-090700	9/7/2000 9:50 AM N	4	6	5 ft	SO	33.6	1 mg/kg
PSEG-154	568933.3524	651310.5057	PSEG154P14-120910	12/9/2010 10:15 AM N	14	14	14 ft	SO	4.9	1 mg/kg
ESB-466	569391.8007	651621.047	ESB-466_1-1.5-012618	1/26/2018 10:15 AM N	1	1.5	1.25 ft	SO	1.26	1 mg/kg
PSEG-156	562671.78	645516.0301	DSB367J6-090700	9/7/2000 11:25 AM N	4	6	5 ft	SO	72.6	1 mg/kg
ESB-515	569591.8203	652321.1011	ESB-515_0-0.5-020518	2/5/2018 1:05 PM N	0	0.5	0.25 ft	SO	1.26	1 mg/kg
ESB-507	569829.435	651283.5425	ESB-507_1-1.5-020218	2/2/2018 1:15 PM N	1	1.5	1.25 ft	SO	1.26	1 mg/kg
ESB-498	569938.0867	651166.1024	ESB-498_1-1.5-020218	2/2/2018 8:20 AM N	1	1.5	1.25 ft	SO	1.26	1 mg/kg
ESB-497	569829.2946	651133.5356	ESB-497_1-1.5-020118	2/1/2018 1:25 PM N	1	1.5	1.25 ft	SO	1.22	1 mg/kg
ESB-515	569591.8203	652321.1011	ESB-515_1-1.5-020518	2/5/2018 1:15 PM N	1	1.5	1.25 ft	SO	1.21	1 mg/kg
FSB-50	564494.007	649015.1251	FSB050H2-050399	5/3/1999 9:09 AM N	0	2	1 ft	SO	1.2	1 mg/kg
ASB-52	568721.45	654412.5	ASB052-02	12/6/1993 12:00 AM N	0	2	1 ft	SO	1.2	1 mg/kg
ESB-3	570460.6043	652856.9406	ESB003-02	12/22/1993 12:00 AM N	0	2	1 ft	SO	1.2	1 mg/kg
CFL-5	571811.9	654943.9	CFL-5/3.5-4.0-062405	6/24/2005 8:55 AM N	3.5	4	3.75 ft	SO	1.2	1 mg/kg
ESB-498	569938.0867	651166.1024	ESB-498_0-0.5-020218	2/2/2018 8:10 AM N	0	0.5	0.25 ft	SO	1.15	1 mg/kg
ESB-492	569829.291	650983.5382	ESB-492_1.5-2-020118	2/1/2018 8:55 AM N	1.5	2	1.75 ft	SO	1.12	1 mg/kg
SB-11	570527.421	654278.506	SB-11_9.5-10.0-100515	10/5/2015 12:20 PM N	9.5	10	9.75 ft	SO	4.4	1 mg/kg
SB-11	570527.421	654278.506	SB-11_11.5-12.0-100515	10/5/2015 12:30 PM N	11.5	12	11.75 ft	SO	3.8	1 mg/kg
SB-11	570527.421	654278.506	SB-11_20.0-20.5-100515	10/5/2015 12:40 PM N	20	20.5	20.25 ft	SO	3.5	1 mg/kg
SB-12	570816.108	654256.531	SB-12_6.0-6.5-100815	10/8/2015 9:15 AM N	6	6.5	6.25 ft	SO	9.6	1 mg/kg
SB-12	570816.108	654256.531	SB-12_12.0-12.5-100815	10/8/2015 9:20 AM N	12	12.5	12.25 ft	SO	3.3	1 mg/kg
ASB-329	568088.755	657167.243	ASB329I4-100899	10/8/1999 9:15 AM N	2	4	3 ft	SO	1.1	1 mg/kg
SB-13	570919.45	654232.386	SB-13_13.0-13.5-100815	10/8/2015 10:50 AM N	13	13.5	13.25 ft	SO	5.1	1 mg/kg
ESB-535	569591.7508	652521.0744	ESB-535_1-1.5-020918	2/9/2018 9:30 AM N	1	1.5	1.25 ft	SO	1.06	1 mg/kg
ESB-512	569691.7594	652421.0937	ESB-512_0-0.5-020518	2/5/2018 11:05 AM N	0	0.5	0.25 ft	SO	1.04	1 mg/kg
SB-16	570738.296	654283.915	SB-16_11.0-11.5-100915	10/9/2015 9:35 AM N	11	11.5	11.25 ft	SO	49.1	1 mg/kg
SB-16	570738.296	654283.915	SB-16_12.5-13.0-100915	10/9/2015 9:50 AM N	12.5	13	12.75 ft	SO	5.5	1 mg/kg
ESB-503	569754.3275	651208.6693	ESB-503_1-1.5-020218	2/2/2018 10:15 AM N	1	1.5	1.25 ft	SO	1.03	1 mg/kg
ESB-496	569754.2622	650983.6074	ESB-496_1-1.5-020118	2/1/2018 1:00 PM N	1	1.5	1.25 ft	SO	1.01	1 mg/kg
SB-3	570328.529	654254.986	SB-3_19.0-19.5-100515	10/5/2015 2:00 PM N	19	19.5	19.25 ft	SO	6.1	1 mg/kg

FSB-50	564494.007	649015.1251	FSB050H2D-050399	5/3/1999 9:09 AM FD	0	2	1 ft	SO	1	1 mg/kg
ESB-512	569691.7594	652421.0937	ESB-512_1-1.5-020518	2/5/2018 11:15 AM N	1	1.5	1.25 ft	SO	1	1 mg/kg
SB-4	570399.741	654188.956	SB-4_9.5-10.0-111815	11/18/2015 1:10 PM N	9.5	10	9.75 ft	SO	9.1	1 mg/kg
CFL-2	571799	654917	CFL-2/3.5-4.0-062305	6/23/2005 2:20 PM N	3.5	4	3.75 ft	SO	1	1 mg/kg
SB-5	570524.878	654206.468	SB-5_20.5-21.0-100715	10/7/2015 9:00 AM N	20.5	21	20.75 ft	SO	4	1 mg/kg
ASB-199	572212.83	656525.27	ASB199H2-033199	3/31/1999 3:06 PM N	0	2	1 ft	SO	0.99	1 mg/kg
SB-7	570284.599	654185.056	SB-7_5.5-6.0-111915	11/19/2015 9:35 AM N	5.5	6	5.75 ft	SO	276	1 mg/kg
SB-7	570284.599	654185.056	SB-7_10.5-11.0-111915	11/19/2015 9:40 AM N	10.5	11	10.75 ft	SO	4.8	1 mg/kg
SB-8	570293.417	654141.178	SB-8_6.0-6.5-111915	11/19/2015 9:10 AM N	6	6.5	6.25 ft	SO	52.7	1 mg/kg
SB-8	570293.417	654141.178	SB-8_10.5-11.0-111915	11/19/2015 9:20 AM N	10.5	11	10.75 ft	SO	7.7	1 mg/kg
ESB-506	569687.1124	651208.5705	ESB-506_1-1.5-020218	2/2/2018 12:50 PM N	1	1.5	1.25 ft	SO	0.985	1 mg/kg
SB-9	570527.889	654177.928	SB-9_12.5-13.0-111815	11/18/2015 10:50 AM N	12.5	13	12.75 ft	SO	6.1	1 mg/kg
SECC5_A2	569597.43	655674.34	SECC5_A2_SO_3011985_4-6	3/1/1985 12:00 AM N	4	6	5 ft	SO	9.5	1 mg/kg
ESB-534	569691.8073	652521.0961	ESB-534_0-0.5-020918	2/9/2018 8:45 AM N	0	0.5	0.25 ft	SO	0.957	0 mg/kg
ESB-519	569491.7762	652221.1528	ESB-519_1-1.5-020618	2/6/2018 10:55 AM N	1	1.5	1.25 ft	SO	0.953	1 mg/kg
GSB-34	563938.1489	646823.721	GSB034H4-031699	3/16/1999 10:15 AM N	2	4	3 ft	SO	0.93	1 mg/kg
ESB-535	569591.7508	652521.0744	ESB-535_0-0.5-020918	2/9/2018 9:20 AM N	0	0.5	0.25 ft	SO	0.929	1 mg/kg
CFL-5	571811.9	654943.9	CFL-5/1.0-1.5-062405	6/24/2005 8:35 AM N	1	1.5	1.25 ft	SO	0.89	1 mg/kg
ESB-500	569904.2997	651208.6489	ESB-500_1-1.5-020218	2/2/2018 9:15 AM N	1	1.5	1.25 ft	SO	0.88	1 mg/kg
FG2_A7A	571629.2464	655892.072	FG2_A7A_SO_3071985_0-2	3/7/1985 12:00 AM N	0	2	1 ft	SO	0.85	1 mg/kg
CFL-4	571807.9	654935.7	CFL-4/3.5-4.0-062305	6/23/2005 12:55 PM N	3.5	4	3.75 ft	SO	0.83	1 mg/kg
ESB-533	569891.8414	652521.079	ESB-533_1-1.5-020818	2/8/2018 1:40 PM N	1	1.5	1.25 ft	SO	0.823	1 mg/kg
CSB-34	573318.572	653999.965	CSB034H4-031699	3/16/1999 10:40 AM N	2	4	3 ft	SO	0.81	1 mg/kg
ESB-534	569691.8073	652521.0961	ESB-534_1-1.5-020918	2/9/2018 8:55 AM N	1	1.5	1.25 ft	SO	0.786	1 mg/kg
SS-10	568804.976	651044.254	SS-10/12/5-13-031199	3/11/1999 11:35 AM N	12.5	13	12.75 ft	SO	3.3	1 mg/kg
SS-11	568789.126	650999.549	SS-11/13/13-13.5-031199	3/11/1999 2:50 PM N	13	13.5	13.25 ft	SO	2.8	1 mg/kg
SS-12	568771.979	650954.231	SS-12/12-12.5-031299	3/12/1999 9:00 AM N	12	12.5	12.25 ft	SO	3.4	1 mg/kg
ESB-494	569754.3206	651133.6127	ESB-494_1-1.5-020118	2/1/2018 10:15 AM N	1	1.5	1.25 ft	SO	0.786	1 mg/kg
ETP-1	569593.1408	652509.0997	ETP001-01L	12/2/1993 12:00 AM N	0	1	0.5 ft	SO	0.77	0 mg/kg
ASB-129	568012.074	657206.854	ASB129H2D-041599	4/15/1999 12:57 PM FD	0	2	1 ft	SO	0.75	1 mg/kg
ASB-136	572428.2	657718.2	ASB136G2-111698	11/16/1998 2:15 PM N	0	2	1 ft	SO	0.75	1 mg/kg
BSB-1	572175.2507	654164.8113	BSB001-04	1/31/1994 12:00 AM N	2	4	3 ft	SO	0.73	1 mg/kg
SS-4	568808.407	651031.196	SS-4/9-9.5-030999	3/9/1999 11:30 AM N	9	9.5	9.25 ft	SO	19.5	1 mg/kg
ESB-511	569691.7666	652321.0765	ESB-511_1-1.5-020518	2/5/2018 10:50 AM N	1	1.5	1.25 ft	SO	0.707	1 mg/kg
ESB-493	569754.2593	651058.6003	ESB-493_1.5-2-020118	2/1/2018 10:00 AM N	1.5	2	1.75 ft	SO	0.706	1 mg/kg
SS-9	568822.919	651093.551	SS-9/11.5-12-031199	3/11/1999 10:15 AM N	11.5	12	11.75 ft	SO	10.2	1 mg/kg
PS1_A1	569847.9156	656946.022	PS1_A1_SO_3041985_2-4	3/4/1985 12:00 AM N	2	4	3 ft	SO	0.7	1 mg/kg
ESB-532	569683.1863	651356.0118	ESB-532_1-1.5-020818	2/8/2018 12:55 PM N	1	1.5	1.25 ft	SO	0.694	1 mg/kg
GSB-22	563418.2369	648154.2745	GSB022-04	7/19/1995 12:00 AM N	2	4	3 ft	SO	0.62	0 mg/kg
ESB-497	569829.2946	651133.5356	ESB-497_0-0.5-020118	2/1/2018 1:15 PM N	0	0.5	0.25 ft	SO	0.609	1 mg/kg
CFL-1	571794.5	654908	CFL-1/1.0-1.5-062405	6/24/2005 10:30 AM N	1	1.5	1.25 ft	SO	0.58	1 mg/kg
WF3_C1	572531.6937	653158.3422	WF3_C1_SO_3051985_4-6	3/5/1985 12:00 AM N	4	6	5 ft	SO	3.7	1 mg/kg
ESB-492	569829.291	650983.5382	ESB-492_0-0.5-020118	2/1/2018 9:05 AM N	0	0.5	0.25 ft	SO	0.57	1 mg/kg
VFT-15	571821.691	655811.19	#NAME?	7/27/2007 12:00 AM N	7.5	8	7.75 ft	SO	2.3	1 mg/kg
VFT-16	571850.708	655849.171	#NAME?	7/27/2007 12:00 AM N	12.5	13	12.75 ft	SO	2.1	1 mg/kg
VFT-F1	571872.3174	655846.7715	#NAME?	7/25/2007 12:00 AM N	12	12.5	12.25 ft	so	28.1	1 mg/kg
VFT-F10	571875.9637	655798.6811	#NAME?	7/26/2007 12:00 AM N	13.5	14	13.75 ft	SO	100	1 mg/kg
VFT-F11	571918.7586	655777.5007	#NAME?	7/26/2007 12:00 AM N	13.5	14	13.75 ft	SO	56.7	1 mg/kg
VFT-F12	571762.587	655804.3533	#NAME?	7/27/2007 12:00 AM N	7.5	8	7.75 ft	SO	3.1	1 mg/kg
VFT-F13	571811.5455	655834.3884	#NAME?	7/27/2007 12:00 AM FD	7.5	8	7.75 ft	SO	3.9	1 mg/kg
VFT-F13	571811.5455	655834.3884	#NAME?	7/27/2007 12:00 AM N	7.5	8	7.75 ft	SO	3.5	1 mg/kg
VFT-F17	571848.3509	655823.8415	#NAME?	7/27/2007 12:00 AM N	12.5	13	12.75 ft	SO	3.5	1 mg/kg
VFT-F18	571838.0294	655834.0114	#NAME?	7/30/2007 12:00 AM N	17	17.5	17.25 ft	SO	2.7	1 mg/kg
VFT-F19	571849.219	655846.6278	#NAME?	7/27/2007 12:00 AM N	7.5	8	7.75 ft	SO	2	1 mg/kg
VFT-F2	571891.9358	655828.4556	#NAME?	7/25/2007 12:00 AM N	12	12.5	12.25 ft	SO	9.6	1 mg/kg
VFT-F20	571806.168	655805.31	#NAME?	7/27/2007 12:00 AM N	12	12.5	12.25 ft	SO	2.8	0 mg/kg
VFT-F21	571790.2782	655811.4714	#NAME?	7/30/2007 12:00 AM N	7	7.5	7.25 ft	SO	3.5	1 mg/kg
VFT-F22	571780.5643	655827.2401	#NAME?	7/30/2007 12:00 AM N	7	7.5	7.25 ft	SO	1.9	1 mg/kg
VFT-F23	571827.6912	655801.4455	#NAME?	7/30/2007 12:00 AM N	14	14.5	14.25 ft	SO	12.5	1 mg/kg
VFT-F24	571870.3994	655799.5357	#NAME?	7/30/2007 12:00 AM N	13.5	14	13.75 ft	SO	8.6	1 mg/kg
VFT-F25	571845.6682	655794.6014	#NAME?	7/30/2007 12:00 AM N	13.5	14	13.75 ft	SO	10.9	1 mg/kg
VFT-F26	571861.0244	655812.3828	#NAME?	7/30/2007 12:00 AM N	13.5	14	13.75 ft	SO	12	1 mg/kg
VFT-F27	571812.1531	655867.8082	#NAME?	7/31/2007 12:00 AM N	7.5	8	7.75 ft	SO	2.2	1 mg/kg
VFT-F28	571800.6079	655801.9662	#NAME?	7/31/2007 12:00 AM N	15	15.5	15.25 ft	SO	10.1	1 mg/kg
VFT-F29	571785.1565	655783.7372	#NAME?	7/31/2007 12:00 AM N	15.5	16	15.75 ft	SO	6	1 mg/kg
VFT-F3	571796.7017	655847.8431	#NAME?	7/25/2007 12:00 AM N	7.5	8	7.75 ft	SO	2.7	1 mg/kg
VFT-F30	571799.9133	655768.8065	#NAME?	8/1/2007 12:00 AM N	15	15.5	15.25 ft	SO	9.9	1 mg/kg
VFT-F31	571813.2814	655793.2858	#NAME?	8/1/2007 12:00 AM N	15.5	16	15.75 ft	SO	17.3	1 mg/kg

VFT-F32	571788.1079	655754.0496	#NAME?	8/1/2007 12:00 AM N	15	15.5	15.25 ft	SO	4.3	1 mg/kg
VFT-F33	571826.9969	655762.2094	#NAME?	8/1/2007 12:00 AM N	14.5	15	14.75 ft	SO	4.6	1 mg/kg
VFT-F34	571815.0176	655776.7927	#NAME?	8/1/2007 12:00 AM N	14	14.5	14.25 ft	SO	6.5	1 mg/kg
VFT-F35	571871.2058	655776.3727	#NAME?	8/1/2007 12:00 AM N	13.5	14	13.75 ft	SO	47.4	1 mg/kg
VFT-F36	571842.448	655745.0217	#NAME?	8/1/2007 12:00 AM N	13	13.5	13.25 ft	SO	4.9	1 mg/kg
VFT-F37	571851.8315	655738.7855	#NAME?	8/1/2007 12:00 AM FD	13	13.5	13.25 ft	SO	23.5	1 mg/kg
VFT-F37	571851.8315	655738.7855	#NAME?	8/1/2007 12:00 AM N	13	13.5	13.25 ft	SO	22.7	1 mg/kg
VFT-F39	571893.837	655770.8898	#NAME?	8/2/2007 12:00 AM N	12.5	13	12.75 ft	SO	9.6	1 mg/kg
VFT-F4	571830.9897	655850.7076	#NAME?	7/25/2007 12:00 AM N	7.5	8	7.75 ft	SO	3	1 mg/kg
VFT-F40	571914.3232	655755.0913	#NAME?	8/2/2007 12:00 AM N	12.5	13	12.75 ft	SO	11.5	1 mg/kg
VFT-F41	571893.837	655732.1747	#NAME?	8/2/2007 12:00 AM N	14	14.5	14.25 ft	SO	14.1	1 mg/kg
VFT-F42	571869.0106	655755.2648	#NAME?	8/3/2007 12:00 AM N	14	14.5	14.25 ft	SO	10.9	1 mg/kg
VFT-F43	571844.1058	655773.2471	#NAME?	8/3/2007 12:00 AM N	15.5	16	15.75 ft	SO	21	1 mg/kg
VFT-F44	571874.5661	655736.1678	#NAME?	8/3/2007 12:00 AM N	15	15.5	15.25 ft	SO	8.8	1 mg/kg
VFT-F45	571763.8022	655783.9108	#NAME?	8/3/2007 12:00 AM N	12.5	13	12.75 ft	SO	6.8	1 mg/kg
VFT-F46	571796.6148	655734.6051	#NAME?	8/6/2007 12:00 AM N	14.5	15	14.75 ft	SO	5	1 mg/kg
VFT-F47	571807.9947	655752.5007	#NAME?	8/6/2007 12:00 AM N	15.5	16	15.75 ft	SO	20.8	1 mg/kg
VFT-F48	571854.9047	655700.3171	#NAME?	8/6/2007 12:00 AM N	14.5	15	14.75 ft	SO	10.3	1 mg/kg
VFT-F49	571773.0036	655771.0637	#NAME?	8/7/2007 12:00 AM FD	13	13.5	13.25 ft	SO	4.9	1 mg/kg
VFT-F49	571773.0036	655771.0637	#NAME?	8/7/2007 12:00 AM N	13	13.5	13.25 ft	SO	4.3	1 mg/kg
VFT-F5	571903.827	655815.465	#NAME?	7/26/2007 12:00 AM N	12	12.5	12.25 ft	SO	15.7	1 mg/kg
VFT-F51	571741.0594	655782.8691	#NAME?	8/7/2007 12:00 AM N	13	13.5	13.25 ft	SO	9	1 mg/kg
VFT-F52	571719.5316	655771.9315	#NAME?	8/7/2007 12:00 AM N	12.5	13	12.75 ft	SO	6	1 mg/kg
VFT-F53	571745.0608	655755.2786	#NAME?	8/8/2007 12:00 AM N	12.5	13	12.75 ft	SO	104	1 mg/kg
VFT-F54	571758.2468	655770.5427	#NAME?	8/9/2007 12:00 AM N	12.5	13	12.75 ft	SO	5.1	1 mg/kg
VFT-F55	571758.4203	655738.4246	#NAME?	8/9/2007 12:00 AM N	12.5	13	12.75 ft	SO	6.5	1 mg/kg
VFT-F56	571776.6496	655719.3276	#NAME?	8/9/2007 12:00 AM N	12.5	13	12.75 ft	SO	7.5	1 mg/kg
VFT-F57	571797.057	655697.8132	#NAME?	8/9/2007 12:00 AM N	12.5	13	12.75 ft	SO	22.9	1 mg/kg
VFT-F58	571809.1148	655721.9316	#NAME?	8/9/2007 12:00 AM N	12.5	13	12.75 ft	SO	7.5	1 mg/kg
VFT-F59	571813.6289	655682.869	#NAME?	8/14/2007 12:00 AM FD	12	12.5	12.25 ft	SO	3.3	0 mg/kg
VFT-F59	571813.6289	655682.869	#NAME?	8/14/2007 12:00 AM N	12	12.5	12.25 ft	SO	3.6	0 mg/kg
VFT-F6	571903.2205	655810.1394	#NAME?	7/26/2007 12:00 AM N	12.5	13	12.75 ft	SO	157	1 mg/kg
VFT-F61	571833.9412	655705.2649	#NAME?	8/14/2007 12:00 AM N	12.5	13	12.75 ft	SO	3.5	1 mg/kg
VFT-F62	571758.7677	655832.2181	#NAME?	11/1/2007 12:00 AM N	8.5	9	8.75 ft	SO	0.96	0 mg/kg
VFT-F63	571754.2536	655827.0098	#NAME?	11/20/2007 12:00 AM N	12	12.5	12.25 ft	SO	2	1 mg/kg
VFT-F7	571920.6683	655801.6325	#NAME?	7/26/2007 12:00 AM FD	13	13.5	13.25 ft	SO	8.1	1 mg/kg
VFT-F7	571920.6683	655801.6325	#NAME?	7/26/2007 12:00 AM N	13	13.5	13.25 ft	SO	10.1	1 mg/kg
VFT-F9	571889.1497	655805.9593	#NAME?	7/26/2007 12:00 AM N	13.5	14	13.75 ft	SO	18.7	1 mg/kg
VFT-W1	571812.8556	655887.2229	#NAME?	7/25/2007 12:00 AM N	5.5	5.5	5.5 ft	SO	5.2	1 mg/kg
ESB-504	569754.2554	651283.5717	ESB-504_0-5-020218	2/2/2018 12:05 PM N	0	0.5	0.25 ft	SO	0.569	1 mg/kg
VFT-W11	571864.9814	655862.5507	#NAME?	7/27/2007 12:00 AM N	7.5	8	7.75 ft	SO	3	1 mg/kg
ESB-505	569679.2804	651283.5379	ESB-505_1-1.5-020218	2/2/2018 12:30 PM N	1	1.5	1.25 ft	SO	0.564	1 mg/kg
ESB-502	569829.3546	651208.6479	ESB-502_1-1.5-020218	2/2/2018 9:55 AM N	1	1.5	1.25 ft	SO	0.52	1 mg/kg
ASB-31	568699.1	656373.12	ASB031-04	11/30/1993 12:00 AM N	2	4	3 ft	SO	0.5	1 mg/kg
VFT-W15	571803.828	655809.7057	#NAME?	7/31/2007 12:00 AM N	12	12.5	12.25 ft	SO	106	1 mg/kg
VFT-W16	571787.039	655799.055	#NAME?	7/31/2007 12:00 AM N	12	12.5	12.25 ft	SO	11.3	1 mg/kg
VFT-W17	571822.529	655809.371	#NAME?	8/1/2007 12:00 AM N	9	9.5	9.25 ft	SO	3.9	1 mg/kg
VFT-W18	571843.263	655834.211	#NAME?	8/1/2007 12:00 AM N	8	8.5	8.25 ft	SO	6.2	1 mg/kg
GSB-2	563927.6299	646785.0301	GSB002-02	10/1/1993 12:00 AM N	0	2	1 ft	SO	0.46	1 mg/kg
VFT-W2	571889.014	655847.111	#NAME?	7/25/2007 12:00 AM N	9.5	10	9.75 ft	SO	26	1 mg/kg
VFT-W20	571931.482	655760.547	#NAME?	8/2/2007 12:00 AM N	8.5	9	8.75 ft	SO	3.7	1 mg/kg
VFT-W21	571909.084	655735.338	#NAME?	8/3/2007 12:00 AM N	8.5	9	8.75 ft	SO	8.7	1 mg/kg
VFT-W22	571791.807	655783.77	#NAME?	8/3/2007 12:00 AM N	9	9.5	9.25 ft	SO	3.7	1 mg/kg
VFT-W23	571871.941	655721.009	#NAME?	8/6/2007 12:00 AM N	8.5	9	8.75 ft	SO	2.9	1 mg/kg
VFT-W24	571786.536	655783.024	#NAME?	8/7/2007 12:00 AM N	9	9.5	9.25 ft	SO	2.2	1 mg/kg
VFT-W25	571762.633	655793.875	#NAME?	8/7/2007 12:00 AM N	9	9.5	9.25 ft	SO	1.1	1 mg/kg
VFT-W26	571739.033	655796.713	#NAME?	8/7/2007 12:00 AM N	9	9.5	9.25 ft	SO	10.9	1 mg/kg
VFT-W27	571713.552	655780.965	#NAME?	8/7/2007 12:00 AM N	10	10.5	10.25 ft	SO	13.2	1 mg/kg
VFT-W28	571719.432	655764.955	#NAME?	8/7/2007 12:00 AM N	9	9.5	9.25 ft	SO	5.5	1 mg/kg
VFT-W28	571719.432	655764.955	#NAME?	8/9/2007 12:00 AM N	12.5	13	12.75 ft	SO	4.6	1 mg/kg
VFT-W29	571741.42	655745.719	#NAME?	8/9/2007 12:00 AM N	12.5	13	12.75 ft	SO	10.2	1 mg/kg
VFT-W3	571783.205	655783.378	#NAME?	7/25/2007 12:00 AM N	7	7.5	7.25 ft	SO	0.99	0 mg/kg
VFT-W30	571770.643	655720.678	#NAME?	8/13/2007 12:00 AM N	8	8.5	8.25 ft	SO	1.2	1 mg/kg
VFT-W31	571826.865	655671.318	#NAME?	8/13/2007 12:00 AM N	8.5	9	8.75 ft	SO	16.1	1 mg/kg
VFT-W32	571785.394	655707.612	#NAME?	8/13/2007 12:00 AM N	8.5	9	8.75 ft	SO	106	1 mg/kg
VFT-W33	571810.442	655686.2	#NAME?	8/13/2007 12:00 AM N	8.5	9	8.75 ft	SO	79.9	1 mg/kg
VFT-W34	571841.8	655687.395	#NAME?	8/14/2007 12:00 AM N	8.5	9	8.75 ft	SO	28.7	1 mg/kg
VFT-W35	571854.796	655702.01	#NAME?	8/14/2007 12:00 AM N	8.5	9	8.75 ft	SO	41.4	1 mg/kg

VFT-W36	571760.561	655833.577	#NAME?	11/20/2007 12:00 AM N	8.5	9	8.75 ft	SO	2.5	1 mg/kg
VFT-W4	571939.916	655812.305	#NAME?	7/25/2007 12:00 AM N	9.5	10	9.75 ft	SO	6.1	1 mg/kg
VFT-W5	571903.474	655838.415	#NAME?	7/25/2007 12:00 AM N	9.5	10	9.75 ft	SO	2.7	1 mg/kg
VFT-W6	571935.536	655793.711	#NAME?	7/26/2007 12:00 AM N	6.5	7	6.75 ft	SO	2.2	1 mg/kg
VFT-W7	571931.01	655819.926	#NAME?	7/26/2007 12:00 AM N	8.5	9	8.75 ft	SO	3.6	1 mg/kg
VFT-W8	571938.36	655778.784	#NAME?	7/26/2007 12:00 AM N	9	9.5	9.25 ft	SO	2.4	1 mg/kg
SY-F1	571920.0456	656065.2731	#NAME?	4/24/2008 12:00 AM N	12	12.5	12.25 ft	SO	4.3	1 mg/kg
SY-F10	571954.5941	656090.0995	#NAME?	5/19/2008 12:00 AM N	12	12.5	12.25 ft	SO	1.7	0 mg/kg
SY-F11	571949.9068	656101.4275	#NAME?	5/20/2008 12:00 AM N	11	11.5	11.25 ft	SO	2.6	0 mg/kg
SY-F12	571961.495	656118.4849	#NAME?	5/20/2008 12:00 AM N	11	11.5	11.25 ft	SO	2.2	0 mg/kg
SY-F13	571942.6148	656071.7399	#NAME?	5/28/2008 12:00 AM N	11.5	12	11.75 ft	SO	3.3	0 mg/kg
SY-F14	571962.5367	656051.0369	#NAME?	5/28/2008 12:00 AM N	11.5	12	11.75 ft	SO	2.6	0 mg/kg
SY-F15	571968.9169	656077.4692	#NAME?	5/28/2008 12:00 AM N	11.5	12	11.75 ft	SO	3.1	0 mg/kg
SY-F16	571990.5317	656085.6723	#NAME?	5/29/2008 12:00 AM N	13	13.5	13.25 ft	SO	3.1	0 mg/kg
SY-F17	571991.5734	656104.292	#NAME?	5/29/2008 12:00 AM N	13	13.5	13.25 ft	SO	3.3	1 mg/kg
SY-F18	572000.8181	656076.2973	#NAME?	5/30/2008 12:00 AM N	13	13.5	13.25 ft	SO	2	0 mg/kg
SY-F19	571984.9326	656060.8026	#NAME?	5/30/2008 12:00 AM N	13	13.5	13.25 ft	SO	3.4	0 mg/kg
SY-F2	571947.2592	656040.7938	#NAME?	4/25/2008 12:00 AM N	12.5	13	12.75 ft	SO	12.2	1 mg/kg
SY-F20	572011.2348	656097.2609	#NAME?	5/30/2008 12:00 AM N	13	13.5	13.25 ft	SO	2.6	0 mg/kg
SY-F21	572001.8598	656059.7609	#NAME?	6/2/2008 12:00 AM N	13	13.5	13.25 ft	SO	2.6	1 mg/kg
SY-F22	572019.9588	656081.5056	#NAME?	6/2/2008 12:00 AM N	12.5	13	12.75 ft	SO	2.3	0 mg/kg
SY-F23	572020.4795	656068.4847	#NAME?	6/3/2008 12:00 AM N	13	13.5	13.25 ft	SO	1.1	0 mg/kg
SY-F24	572003.3073	656049.2236	#NAME?	6/3/2008 12:00 AM N	13	13.5	13.25 ft	SO	3.1	1 mg/kg
SY-F25	572057.5152	656073.1635	#NAME?	6/6/2008 12:00 AM N	13	13.5	13.25 ft	SO	2.1	1 mg/kg
SY-F26	572015.0107	656028.6409	#NAME?	6/6/2008 12:00 AM N	12	12.5	12.25 ft	SO	6.6	1 mg/kg
SY-F27	572042.3695	656053.5641	#NAME?	6/6/2008 12:00 AM N	11	11.5	11.25 ft	SO	3.6	0 mg/kg
SY-F28	572035.3233	656014.1879	#NAME?	6/6/2008 12:00 AM N	12	12.5	12.25 ft	SO	4.5	1 mg/kg
SY-F29	572056.4171	656035.1514	#NAME?	6/9/2008 12:00 AM N	12	12.5	12.25 ft	SO	3.1	1 mg/kg
SY-F29	572056.4171	656035.1514	#NAME?	6/13/2008 12:00 AM N	13.4	14	13.7 ft	SO	3.8	1 mg/kg
SY-F3	571964.3162	656028.2938	#NAME?	4/25/2008 12:00 AM N	12.5	13	12.75 ft	SO	4.7	1 mg/kg
SY-F30	572075.0932	656056.4968	#NAME?	6/13/2008 12:00 AM N	13.5	14	13.75 ft	SO	3.4	0 mg/kg
SY-F31	572094.3642	656037.096	#NAME?	6/16/2008 12:00 AM N	13	13.5	13.25 ft	SO	3.6	1 mg/kg
SY-F32	572117.9317	656018.9969	#NAME?	6/17/2008 12:00 AM N	13	13.5	13.25 ft	SO	1.5	0 mg/kg
SY-F33	572079.5942	656019.7869	#NAME?	6/17/2008 12:00 AM N	13	13.5	13.25 ft	SO	1.8	1 mg/kg
SY-F34	572061.8859	655999.6046	#NAME?	6/17/2008 12:00 AM N	13	13.5	13.25 ft	SO	3	1 mg/kg
SY-F35	572078.0315	655970.9586	#NAME?	6/18/2009 12:00 AM N	13	13.5	13.25 ft	SO	1.9	0 mg/kg
SY-F36	572133.1663	656005.1948	#NAME?	6/19/2008 12:00 AM N	13	13.5	13.25 ft	SO	2	1 mg/kg
SY-F37	572097.563	655996.3493	#NAME?	6/19/2008 12:00 AM N	12	12.5	12.25 ft	SO	1.7	0 mg/kg
SY-F38	572084.6723	655982.9379	#NAME?	6/19/2008 12:00 AM N	12	12.5	12.25 ft	SO	3.7	1 mg/kg
SY-F39	572112.2766	655977.0784	#NAME?	6/20/2008 12:00 AM N	12.5	13	12.75 ft	SO	3.3	1 mg/kg
SY-F4	571990.4579	656137.6168	#NAME?	5/5/2008 12:00 AM N	12	12.5	12.25 ft	SO	3.4	0 mg/kg
SY-F40	572093.3963	655960.4117	#NAME?	6/23/2008 12:00 AM N	12.5	13	12.75 ft	SO	2.3	0 mg/kg
SY-F41	572069.4381	655956.2451	#NAME?	6/23/2008 12:00 AM N	12.5	13	12.75 ft	SO	4.8	1 mg/kg
SY-F42	571975.1236	656017.3562	#NAME?	7/2/2008 12:00 AM N	12.5	13	12.75 ft	SO	3.5	0 mg/kg
SY-F43	571989.9609	656034.6839	#NAME?	7/2/2008 12:00 AM FD	12.5	13	12.75 ft	SO	3.7	0 mg/kg
SY-F43	571989.9609	656034.6839	#NAME?	7/2/2008 12:00 AM N	12.5	13	12.75 ft	SO	3.1	0 mg/kg
SY-F45	571997.6498	655998.2158	#NAME?	7/2/2008 12:00 AM N	12	12.5	12.25 ft	SO	3.8	0 mg/kg
SY-F46	572009.9326	656008.5888	#NAME?	7/2/2008 12:00 AM N	12	12.5	12.25 ft	SO	3.3	0 mg/kg
SY-F47	572033.1097	655992.8336	#NAME?	7/3/2008 12:00 AM N	12	12.5	12.25 ft	SO	3.8	1 mg/kg
SY-F48	572019.7852	655978.5541	#NAME?	7/3/2008 12:00 AM N	12	12.5	12.25 ft	SO	1.4	1 mg/kg
SY-F49	572038.1445	655959.8041	#NAME?	7/7/2008 12:00 AM N	12.5	13	12.75 ft	SO	4	1 mg/kg
SY-F5	572012.9838	656116.3927	#NAME?	5/6/2008 12:00 AM FD	12	12.5	12.25 ft	SO	2.2	0 mg/kg
SY-F5	572012.9838	656116.3927	#NAME?	5/6/2008 12:00 AM N	12	12.5	12.25 ft	SO	2.3	0 mg/kg
SY-F50	572049.7048	655975.2001	#NAME?	7/7/2008 12:00 AM N	12.5	13	12.75 ft	SO	1.6	1 mg/kg
SY-F51	572053.3787	655940.273	#NAME?	7/7/2008 12:00 AM N	12	12.5	12.25 ft	SO	3.3	1 mg/kg
SY-F52	572063.1877	655950.6463	#NAME?	7/7/2008 12:00 AM N	12	12.5	12.25 ft	SO	8.8	1 mg/kg
SY-F53	572081.9138	655928.6411	#NAME?	7/8/2008 12:00 AM N	12	12.5	12.25 ft	SO	4.8	1 mg/kg
SY-F54	572068.3528	655926.2104	#NAME?	7/8/2008 12:00 AM N	12	12.5	12.25 ft	SO	1.8	1 mg/kg
SY-F7	572029.9109	656093.8668	#NAME?	5/6/2008 12:00 AM N	10	10.5	10.25 ft	SO	3.4	0 mg/kg
SY-F8	571978.0317	656132.5472	#NAME?	5/15/2008 12:00 AM N	12	12.5	12.25 ft	SO	2.8	0 mg/kg
SY-F9	571940.0108	656090.0995	#NAME?	5/19/2008 12:00 AM N	11	11.5	11.25 ft	SO	1.8	0 mg/kg
SY-W1	572058.7544	656089.9138	#NAME?	6/2/2008 12:00 AM N	8.5	9	8.75 ft	SO	7.1	1 mg/kg
SY-W10	571987.7908	655985.8556	#NAME?	7/3/2008 12:00 AM N	11.5	12	11.75 ft	SO	15.4	1 mg/kg
SY-W11	572008.4785	655967.0308	#NAME?	7/3/2008 12:00 AM N	8.5	9.5	9 ft	SO	3.5	1 mg/kg
SY-W12	572028.6977	655948.9633	#NAME?	7/7/2008 12:00 AM N	11.5	12	11.75 ft	SO	16.1	1 mg/kg
SY-W13	572081.5404	655922.7045	#NAME?	7/7/2008 12:00 AM N	8.5	9.5	9 ft	SO	21.2	1 mg/kg
SY-W14	572052.4607	655929.2153	#NAME?	7/8/2008 12:00 AM N	6.5	7	6.75 ft	SO	20.8	1 mg/kg
SY-W15	572066.7839	655914.6749	#NAME?	7/8/2008 12:00 AM N	6.5	7	6.75 ft	SO	47.7	1 mg/kg

SY-W2	572070.8701	656078.9013	#NAME?	6/13/2008 12:00 AM N	8.5	9	8.75 ft	SO	12.9	1 mg/kg
SY-W3	572092.7887	656058.9361	#NAME?	6/13/2008 12:00 AM N	8.5	9	8.75 ft	SO	4.5	1 mg/kg
SY-W4	572114.707	656039.2964	#NAME?	6/16/2008 12:00 AM N	8.5	9	8.75 ft	SO	13.3	1 mg/kg
SY-W5	572137.3129	656020.2525	#NAME?	6/19/2008 12:00 AM N	10	10.5	10.25 ft	SO	23.3	1 mg/kg
SY-W6	572138.7955	655999.0403	#NAME?	6/20/2008 12:00 AM N	9	9.5	9.25 ft	SO	5.3	1 mg/kg
SY-W7	572123.1706	655977.6643	#NAME?	6/20/2008 12:00 AM N	9	9.5	9.25 ft	SO	5.7	1 mg/kg
SY-W8	572108.7392	655958.0246	#NAME?	6/23/2008 12:00 AM N	12.5	13	12.75 ft	SO	12.7	1 mg/kg
SY-W9	572096.4777	655941.6401	#NAME?	6/23/2008 12:00 AM N	10	10.5	10.25 ft	SO	4.5	1 mg/kg

Attachment 2

ProUCL General Statistics on Uncensored Data Soil and Sediments Samples (all)

General Statistics on Uncensored Data

Date/Time of Computation ProUCL 5.14/2021 12:17:00 PM

User Selected Options

From File Soil Arsenic ProUCL.xls

Full Precision OFF

From File: Soil Arsenic ProUCL.xls**General Statistics for Censored Datasets (with NDs) using Kaplan Meier Method**

Variable	NumObs	# Missing	Num Ds	NumNDs	% NDs	Min ND	Max ND	KM Mean	KM Var	KM SD	KM CV
Arsenic mg/kg	2182	0	2103	79	3.62%	0.62	45	16.73	1869	43.23	2.584

General Statistics for Raw Dataset using Detected Data Only

Variable	NumObs	# Missing	Minimum	Maximum	Mean	Median	Var	SD	MAD/0.675	Skewness	CV
Arsenic mg/kg	2103	0	0.301	919	17.29	6.5	1932	43.95	5.486	9.322	2.541

Percentiles using all Detects (Ds) and Non-Detects (NDs)

Variable	NumObs	# Missing	10%ile	20%ile	25%ile(Q1)	50%ile(Q2)	75%ile(Q3)	80%ile	90%ile	95%ile	99%ile
Arsenic mg/kg	2182	0	2.04	2.802	3.3	6.1	12.2	15.7	32.8	63.96	191

Attachment 3

ProUCL UCL Statistics for Data Sets with Non-Detects Soil and Sediments Samples (All)

UCL Statistics for Data Sets with Non-Detects**User Selected Options**

Date/Time of Computation ProUCL 5.14/20/2021 1:14:29 PM
 From File Soil Arsenic ProUCL.xls
 Full Precision OFF
 Confidence Coefficient 95%
 Number of Bootstrap Operations 2000

Arsenic**General Statistics**

Total Number of Observations	2182	Number of Distinct Observations	745
Number of Detects	2103	Number of Non-Detects	79
Number of Distinct Detects	739	Number of Distinct Non-Detects	34
Minimum Detect	0.301	Minimum Non-Detect	0.62
Maximum Detect	919	Maximum Non-Detect	45
Variance Detects	1932	Percent Non-Detects	3.621%
Mean Detects	17.29	SD Detects	43.95
Median Detects	6.5	CV Detects	2.541
Skewness Detects	9.322	Kurtosis Detects	132.6
Mean of Logged Detects	2.002	SD of Logged Detects	1.123

Normal GOF Test on Detects Only

Lilliefors Test Statistic	0.35	Lilliefors GOF Test
5% Lilliefors Critical Value	0.0195	Detected Data Not Normal at 5% Significance Level
Detected Data Not Normal at 5% Significance Level		

Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs

KM Mean	16.73	KM Standard Error of Mean	0.926
KM SD	43.23	95% KM (BCA) UCL	18.3
95% KM (t) UCL	18.25	95% KM (Percentile Bootstrap) UCL	18.28
95% KM (z) UCL	18.25	95% KM Bootstrap t UCL	18.56
90% KM Chebyshev UCL	19.51	95% KM Chebyshev UCL	20.77
97.5% KM Chebyshev UCL	22.51	99% KM Chebyshev UCL	25.94

Gamma GOF Tests on Detected Observations Only

A-D Test Statistic	4.755E+27	Anderson-Darling GOF Test
5% A-D Critical Value	0.801	Detected Data Not Gamma Distributed at 5% Significance Level
K-S Test Statistic	0.192	Kolmogorov-Smirnov GOF
5% K-S Critical Value	0.0218	Detected Data Not Gamma Distributed at 5% Significance Level
Detected Data Not Gamma Distributed at 5% Significance Level		

Gamma Statistics on Detected Data Only

k hat (MLE)	0.711	k star (bias corrected MLE)	0.71
Theta hat (MLE)	24.34	Theta star (bias corrected MLE)	24.36
nu hat (MLE)	2989	nu star (bias corrected)	2986
Mean (detects)	17.29		

Gamma ROS Statistics using Imputed Non-Detects

GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs
 GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)
 For such situations, GROS method may yield incorrect values of UCLs and BTVs
 This is especially true when the sample size is small.
 For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates

Minimum	0.01	Mean	16.67
Maximum	919	Median	6.1
SD	43.27	CV	2.596
k hat (MLE)	0.591	k star (bias corrected MLE)	0.59
Theta hat (MLE)	28.23	Theta star (bias corrected MLE)	28.25
nu hat (MLE)	2577	nu star (bias corrected)	2575
Adjusted Level of Significance (β)	0.0499		
Approximate Chi Square Value (N/A, α)	2458	Adjusted Chi Square Value (N/A, β)	2458
95% Gamma Approximate UCL (use when n>=50)	17.46	95% Gamma Adjusted UCL (use when n<50)	17.46

Estimates of Gamma Parameters using KM Estimates

Mean (KM)	16.73	SD (KM)	43.23
Variance (KM)	1869	SE of Mean (KM)	0.926
k hat (KM)	0.15	k star (KM)	0.15
nu hat (KM)	653.5	nu star (KM)	653.9
theta hat (KM)	111.7	theta star (KM)	111.7
80% gamma percentile (KM)	18.2	90% gamma percentile (KM)	49.6
95% gamma percentile (KM)	92.1	99% gamma percentile (KM)	215.5

Gamma Kaplan-Meier (KM) Statistics

Approximate Chi Square Value (653.89, α)	595.6	Adjusted Chi Square Value (653.89, β)	595.5
95% Gamma Approximate KM-UCL (use when n>=50)	18.37	95% Gamma Adjusted KM-UCL (use when n<50)	18.37

Lognormal GOF Test on Detected Observations Only

Lilliefors Test Statistic	0.0736	Lilliefors GOF Test		
5% Lilliefors Critical Value	0.0195	Detected Data Not Lognormal at 5% Significance Level		
Detected Data Not Lognormal at 5% Significance Level				

Lognormal ROS Statistics Using Imputed Non-Detects

Mean in Original Scale	16.72	Mean in Log Scale	1.937
SD in Original Scale	43.25	SD in Log Scale	1.157
95% t UCL (assumes normality of ROS data)	18.24	95% Percentile Bootstrap UCL	18.22
95% BCA Bootstrap UCL	18.38	95% Bootstrap t UCL	18.57
95% H-UCL (Log ROS)	N/A		

Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution

KM Mean (logged)	1.943	KM Geo Mean	6.978
KM SD (logged)	1.149	95% Critical H Value (KM-Log)	N/A
KM Standard Error of Mean (logged)	0.0247	95% H-UCL (KM -Log)	N/A
KM SD (logged)	1.149	95% Critical H Value (KM-Log)	N/A
KM Standard Error of Mean (logged)	0.0247		

DL/2 Statistics

DL/2 Normal	DL/2 Log-Transformed
Mean in Original Scale	16.72
SD in Original Scale	43.25
95% t UCL (Assumes normality)	18.25
	Mean in Log Scale 1.936
	SD in Log Scale 1.158
	95% H-Stat UCL N/A

DL/2 is not a recommended method, provided for comparisons and historical reasons**Nonparametric Distribution Free UCL Statistics****Data do not follow a Discernible Distribution at 5% Significance Level****Suggested UCL to Use**

95% KM (Chebyshev) UCL 20.77

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.

Recommendations are based upon data size, data distribution, and skewness.

These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).

However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.

Attachment 4

**ProUCL Nonparametric UCL Statistics for Data Sets with Non-Detects Soil and Sediments
Samples (minus 7 samples)**

Nonparametric UCL Statistics for Data Sets with Non-Detects**User Selected Options**

Date/Time of Computation ProUCL 5.14/20/2021 1:15:36 PM
 From File Soil Arsenic ProUCL minus 7.xls
 Full Precision OFF
 Confidence Coefficient 95%
 Number of Bootstrap Operations 2000

Arsenic**General Statistics**

Total Number of Observations	2072	Number of Distinct Observations	732
Number of Detects	2027	Number of Non-Detects	45
Number of Distinct Detects	727	Number of Distinct Non-Detects	23
Minimum Detect	0.301	Minimum Non-Detect	0.62
Maximum Detect	306	Maximum Non-Detect	45
Variance Detects	962.1	Percent Non-Detects	2.172%
Mean Detects	15.95	SD Detects	31.02
Median Detects	6.8	CV Detects	1.945
Skewness Detects	4.977	Kurtosis Detects	30.84
Mean of Logged Detects	2.016	SD of Logged Detects	1.103

Nonparametric Distribution Free UCL Statistics**Data do not follow a Discernible Distribution at 5% Significance Level****Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs**

Mean	15.64	Standard Error of Mean	0.676
SD	30.74	95% KM (BCA) UCL	16.77
95% KM (t) UCL	16.75	95% KM (Percentile Bootstrap) UCL	16.81
95% KM (z) UCL	16.75	95% KM Bootstrap t UCL	16.87
90% KM Chebyshev UCL	17.67	95% KM Chebyshev UCL	18.59
97.5% KM Chebyshev UCL	19.86	99% KM Chebyshev UCL	22.36

Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution

KM SD (logged)	1.121	95% Critical H Value (KM-Log)	N/A
KM Mean (logged)	1.98	KM Geo Mean	7.246
KM Standard Error of Mean (logged)	0.0247	95% H-UCL (KM -Log)	N/A

Suggested UCL to Use

95% KM (Chebyshev) UCL 18.59

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.

Recommendations are based upon data size, data distribution, and skewness.

These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).

However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.

Attachment 5
ProUCL Input Ground Water Samples

Analyte	Concentration units	Location	Sample Date	Arsenic_µg/L	D_Arsenic_µg/L
Total Arsenic	µg/L	331-MW-1	9/19/2018 12:00 AM	13.1	1
Total Arsenic	µg/L	331-MW-1	7/31/2019 12:00 AM	16.2	1
Total Arsenic	µg/L	331-MW-1	10/13/2015 12:00 AM	16.7	1
Total Arsenic	µg/L	331-MW-1	7/25/2017 12:00 AM	43	1
Total Arsenic	µg/L	331-MW-1	3/9/2021 12:00 AM	45	1
Total Arsenic	µg/L	331-MW-1	9/24/2020 12:00 AM	90	1
Total Arsenic	µg/L	331-MW-4	3/9/2021 12:00 AM	1.9	1
Total Arsenic	µg/L	331-MW-4	9/18/2020 12:00 AM	2.9	1
Total Arsenic	µg/L	331-MW-4	8/11/2016 12:00 AM	3	0
Total Arsenic	µg/L	331-MW-4	2/28/2017 12:00 AM	3.8	1
Total Arsenic	µg/L	331-MW-4	7/25/2017 12:00 AM	3.8	1
Total Arsenic	µg/L	331-MW-4	10/14/2015 12:00 AM	4.2	1
Total Arsenic	µg/L	331-MW-4	9/4/2014 12:00 AM	4.4	1
Total Arsenic	µg/L	331-MW-4	9/18/2013 12:00 AM	4.6	1
Total Arsenic	µg/L	331-MW-4	9/19/2018 12:00 AM	4.8	1
Total Arsenic	µg/L	331-MW-4	7/31/2019 12:00 AM	12	1
Total Arsenic	µg/L	331-MW-5	9/18/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	A9-BS-1	1/28/2011 12:00 AM	7.4	1
Total Arsenic	µg/L	A9-MP-2	1/28/2011 12:00 AM	12.1	1
Total Arsenic	µg/L	APZ-110	3/26/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	APZ-110	10/14/2019 12:00 AM	4.6	1
Total Arsenic	µg/L	APZ-113	3/27/2020 12:00 AM	7.1	1
Total Arsenic	µg/L	APZ-122	8/27/2020 12:00 AM	0.79	1
Total Arsenic	µg/L	APZ-123	8/27/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	ASB-715-MW	5/20/2011 12:00 AM	770	1
Total Arsenic	µg/L	ASB-716-MW	5/19/2011 12:00 AM	19.2	1
Total Arsenic	µg/L	ASB-717-MW	2/23/2011 12:00 AM	4.4	1
Total Arsenic	µg/L	AWP-600	5/8/2019 12:00 AM	41.1	1
Total Arsenic	µg/L	AWP-601	5/7/2019 12:00 AM	67.2	1
Total Arsenic	µg/L	AWP-602	5/7/2019 12:00 AM	12.7	1
Total Arsenic	µg/L	AWP-603	5/7/2019 12:00 AM	25.9	1
Total Arsenic	µg/L	AWP-604	5/8/2019 12:00 AM	57.4	1
Total Arsenic	µg/L	BO8I	9/21/2010 12:00 AM	3	0
Total Arsenic	µg/L	BR-W	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	BR-W	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	BR-W	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	BR-W	12/6/2012 12:00 AM	3	0
Total Arsenic	µg/L	CMW-12	8/1/2017 12:00 AM	3	0
Total Arsenic	µg/L	CMW-3	5/7/2018 12:00 AM	0.72	0
Total Arsenic	µg/L	CMW-3	3/9/2020 12:00 AM	1.7	1
Total Arsenic	µg/L	CMW-4	9/8/2020 12:00 AM	1	1
Total Arsenic	µg/L	CMW-4	5/7/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	CMW-4	9/7/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	CMW-4	8/28/2015 12:00 AM	3	0
Total Arsenic	µg/L	CMW-4	7/28/2017 12:00 AM	4.9	1
Total Arsenic	µg/L	CMW-4	9/10/2013 12:00 AM	7.5	1
Total Arsenic	µg/L	CMW-4	8/28/2014 12:00 AM	7.9	1
Total Arsenic	µg/L	CMW-4	7/28/2016 12:00 AM	10.3	1

Total Arsenic	µg/L	CMW-4	3/8/2021 12:00 AM	21	1
Total Arsenic	µg/L	CMW-5	5/7/2018 12:00 AM	3.3	1
Total Arsenic	µg/L	CMW-7	3/9/2020 12:00 AM	1.2	1
Total Arsenic	µg/L	CMW-7	9/10/2013 12:00 AM	3	0
Total Arsenic	µg/L	CMW-7	8/28/2014 12:00 AM	3	0
Total Arsenic	µg/L	CMW-7	5/7/2018 12:00 AM	3.3	1
Total Arsenic	µg/L	CMW-7	9/8/2020 12:00 AM	3.4	1
Total Arsenic	µg/L	CMW-7	3/8/2021 12:00 AM	3.9	1
Total Arsenic	µg/L	CMW-7	8/1/2017 12:00 AM	4.2	1
Total Arsenic	µg/L	CMW-7	7/28/2016 12:00 AM	4.3	1
Total Arsenic	µg/L	CMW-7	9/7/2018 12:00 AM	4.4	1
Total Arsenic	µg/L	CMW-7	8/28/2015 12:00 AM	5.1	1
Total Arsenic	µg/L	CMW-8	3/9/2020 12:00 AM	2.1	1
Total Arsenic	µg/L	CMW-8	5/7/2018 12:00 AM	2.9	1
Total Arsenic	µg/L	CMW-8	11/8/2018 12:00 AM	3.4	1
Total Arsenic	µg/L	DAM2-MW-1	1/17/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	DAM2-MW-1	4/2/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	DAM2-MW-1	7/15/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	DAM2-MW-1	10/15/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	DAM2-MW-1	1/21/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	DAM2-MW-1	4/23/2018 12:00 AM	0.72	0
Total Arsenic	µg/L	DAM2-MW-1	8/24/2018 12:00 AM	0.94	1
Total Arsenic	µg/L	DAM2-MW-1	11/8/2018 12:00 AM	1	1
Total Arsenic	µg/L	DAM2-MW-1	5/8/2020 12:00 AM	1.6	1
Total Arsenic	µg/L	DAM2-MW-1	9/15/2010 12:00 AM	3	0
Total Arsenic	µg/L	DAM2-MW-2	9/15/2010 12:00 AM	3	0
Total Arsenic	µg/L	DAM2-MW-3	9/15/2010 12:00 AM	3	0
Total Arsenic	µg/L	DAM2-MW-4	9/16/2010 12:00 AM	3	0
Total Arsenic	µg/L	DSB-411B-MW	7/31/2013 12:00 AM	9.6	1
Total Arsenic	µg/L	EB-2S	12/13/2016 12:00 AM	5.8	1
Total Arsenic	µg/L	EB-3S	12/13/2016 12:00 AM	3	0
Total Arsenic	µg/L	EB-4S	1/18/2017 12:00 AM	3	0
Total Arsenic	µg/L	EPZ-101	11/22/2019 12:00 AM	28.7	1
Total Arsenic	µg/L	EPZ-101	4/8/2020 12:00 AM	96.6	1
Total Arsenic	µg/L	EPZ-102S	4/10/2020 12:00 AM	23	1
Total Arsenic	µg/L	EPZ-102S	11/20/2019 12:00 AM	63.3	1
Total Arsenic	µg/L	EPZ-106	2/3/2020 12:00 AM	0.72	1
Total Arsenic	µg/L	EPZ-106	11/22/2019 12:00 AM	1	1
Total Arsenic	µg/L	EPZ-106	3/24/2021 12:00 AM	1	1
Total Arsenic	µg/L	EPZ-106	10/21/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	EPZ-106	4/17/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	EPZ-106	8/28/2020 12:00 AM	1.9	1
Total Arsenic	µg/L	EPZ-108	4/17/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	EPZ-108	3/25/2021 12:00 AM	2.8	1
Total Arsenic	µg/L	EPZ-108	2/4/2020 12:00 AM	3.3	1
Total Arsenic	µg/L	EPZ-108	10/21/2020 12:00 AM	4.1	1
Total Arsenic	µg/L	EPZ-108	11/22/2019 12:00 AM	4.2	1
Total Arsenic	µg/L	EPZ-108	9/1/2020 12:00 AM	4.8	1
Total Arsenic	µg/L	EPZ-109	4/9/2020 12:00 AM	1.5	1

Total Arsenic	µg/L	EPZ-109	2/4/2020 12:00 AM	2.3	1
Total Arsenic	µg/L	EPZ-109	8/28/2020 12:00 AM	2.8	1
Total Arsenic	µg/L	EPZ-109	10/15/2020 12:00 AM	3.6	1
Total Arsenic	µg/L	EPZ-109	11/20/2019 12:00 AM	14.2	1
Total Arsenic	µg/L	EPZ-110	4/9/2020 12:00 AM	0.89	1
Total Arsenic	µg/L	EPZ-110	10/16/2020 12:00 AM	2.5	1
Total Arsenic	µg/L	EPZ-110	2/4/2020 12:00 AM	2.6	1
Total Arsenic	µg/L	EPZ-110	9/1/2020 12:00 AM	5.6	1
Total Arsenic	µg/L	EPZ-110	11/20/2019 12:00 AM	9.5	1
Total Arsenic	µg/L	EPZ-111	11/20/2019 12:00 AM	4.7	1
Total Arsenic	µg/L	EPZ-114	3/3/2021 12:00 AM	0.7	1
Total Arsenic	µg/L	EPZ-114	11/22/2019 12:00 AM	6.2	1
Total Arsenic	µg/L	EPZ-114	4/17/2020 12:00 AM	6.5	1
Total Arsenic	µg/L	EPZ-114	2/3/2020 12:00 AM	6.6	1
Total Arsenic	µg/L	EPZ-114	8/28/2020 12:00 AM	20	1
Total Arsenic	µg/L	EPZ-114	10/23/2020 12:00 AM	28	1
Total Arsenic	µg/L	ESEN-MW-1	5/14/2018 12:00 AM	5.7	1
Total Arsenic	µg/L	ESEN-MW-2	4/18/2013 12:00 AM	25.3	1
Total Arsenic	µg/L	ESEN-MW-2	5/8/2018 12:00 AM	37.2	1
Total Arsenic	µg/L	ESEN-MW-3	5/8/2018 12:00 AM	3.5	1
Total Arsenic	µg/L	ESEN-MW-3	4/18/2013 12:00 AM	3.8	1
Total Arsenic	µg/L	ESEN-MW-3	9/7/2018 12:00 AM	3.9	1
Total Arsenic	µg/L	ESEN-MW-3	7/28/2017 12:00 AM	4.9	1
Total Arsenic	µg/L	ESEN-MW-3	8/28/2015 12:00 AM	6	1
Total Arsenic	µg/L	ESEN-MW-3	7/25/2019 12:00 AM	6	1
Total Arsenic	µg/L	ESEN-MW-3	8/28/2014 12:00 AM	6.7	1
Total Arsenic	µg/L	ESEN-MW-3	9/8/2020 12:00 AM	6.7	1
Total Arsenic	µg/L	ESEN-MW-4	5/8/2018 12:00 AM	1.8	1
Total Arsenic	µg/L	ESEN-MW-5	5/8/2018 12:00 AM	0.75	1
Total Arsenic	µg/L	FA-1S	11/4/2014 12:00 AM	3	0
Total Arsenic	µg/L	FA-1S	11/18/2019 12:00 AM	3.7	1
Total Arsenic	µg/L	FA-1S	9/19/2012 12:00 AM	4.4	1
Total Arsenic	µg/L	FA-1S	8/26/2015 12:00 AM	5	1
Total Arsenic	µg/L	FA-1S	10/24/2017 12:00 AM	5.2	1
Total Arsenic	µg/L	FA-1S	12/10/2018 12:00 AM	5.3	1
Total Arsenic	µg/L	FA-1S	3/6/2015 12:00 AM	5.8	1
Total Arsenic	µg/L	FA-1S	4/1/2019 12:00 AM	5.8	1
Total Arsenic	µg/L	FA-1S	8/2/2018 12:00 AM	6.2	1
Total Arsenic	µg/L	FA-1S	8/2/2017 12:00 AM	6.5	1
Total Arsenic	µg/L	FA-1S	6/3/2015 12:00 AM	6.7	1
Total Arsenic	µg/L	FA-1S	3/16/2016 12:00 AM	7.2	1
Total Arsenic	µg/L	FA-1S	1/14/2019 12:00 AM	7.2	1
Total Arsenic	µg/L	FA-1S	11/14/2016 12:00 AM	7.4	1
Total Arsenic	µg/L	FA-1S	10/7/2020 12:00 AM	7.4	1
Total Arsenic	µg/L	FA-1S	1/22/2018 12:00 AM	7.5	1
Total Arsenic	µg/L	FA-1S	11/3/2015 12:00 AM	7.6	1
Total Arsenic	µg/L	FA-1S	5/6/2016 12:00 AM	8.4	1
Total Arsenic	µg/L	FA-1S	7/27/2016 12:00 AM	9.3	1
Total Arsenic	µg/L	FA-1S	9/18/2014 12:00 AM	10.2	1

Total Arsenic	µg/L	FA-1S	9/3/2020 12:00 AM	11	1
Total Arsenic	µg/L	FA-1S	5/2/2017 12:00 AM	13.4	1
Total Arsenic	µg/L	FA-1S	4/15/2020 12:00 AM	13.9	1
Total Arsenic	µg/L	FA-1S	4/26/2018 12:00 AM	14.4	1
Total Arsenic	µg/L	FA-1S	1/24/2020 12:00 AM	15.4	1
Total Arsenic	µg/L	FA-1S	3/3/2017 12:00 AM	18.9	1
Total Arsenic	µg/L	FA-1S	2/24/2021 12:00 AM	29	1
Total Arsenic	µg/L	GMW-1	8/31/2015 12:00 AM	3	1
Total Arsenic	µg/L	GMW-1	7/28/2016 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-1	9/10/2013 12:00 AM	9	0
Total Arsenic	µg/L	GMW-1	7/26/2019 12:00 AM	9.8	1
Total Arsenic	µg/L	GMW-1	7/24/2017 12:00 AM	11.2	1
Total Arsenic	µg/L	GMW-1	9/12/2018 12:00 AM	12.5	1
Total Arsenic	µg/L	GMW-1	8/29/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-100	2/22/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-100	5/7/2020 12:00 AM	8	1
Total Arsenic	µg/L	GMW-100	5/6/2020 12:00 AM	8.3	1
Total Arsenic	µg/L	GMW-101	5/5/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-101	2/22/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-102R	9/27/2019 12:00 AM	2	1
Total Arsenic	µg/L	GMW-102R	8/9/2018 12:00 AM	2.4	1
Total Arsenic	µg/L	GMW-104	3/1/2017 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-104	8/9/2018 12:00 AM	5.2	1
Total Arsenic	µg/L	GMW-104	9/25/2019 12:00 AM	7.5	1
Total Arsenic	µg/L	GMW-104	10/26/2012 12:00 AM	10	1
Total Arsenic	µg/L	GMW-107	9/11/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	7/17/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-109	9/3/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-109	10/7/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-109	1/18/2018 12:00 AM	0.72	0
Total Arsenic	µg/L	GMW-109	4/25/2018 12:00 AM	0.72	0
Total Arsenic	µg/L	GMW-109	4/1/2019 12:00 AM	0.85	1
Total Arsenic	µg/L	GMW-109	4/14/2020 12:00 AM	0.85	1
Total Arsenic	µg/L	GMW-109	10/30/2018 12:00 AM	0.86	1
Total Arsenic	µg/L	GMW-109	2/24/2021 12:00 AM	0.86	1
Total Arsenic	µg/L	GMW-109	8/1/2018 12:00 AM	0.9	1
Total Arsenic	µg/L	GMW-109	10/23/2017 12:00 AM	0.94	1
Total Arsenic	µg/L	GMW-109	1/24/2020 12:00 AM	1	1
Total Arsenic	µg/L	GMW-109	1/14/2019 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-109	10/17/2019 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-109	9/17/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	11/3/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	3/3/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	6/3/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	8/26/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	11/2/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	3/16/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	5/6/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	11/11/2016 12:00 AM	3	0

Total Arsenic	µg/L	GMW-109	3/3/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	5/2/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	8/1/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-109	7/27/2016 12:00 AM	4.6	1
Total Arsenic	µg/L	GMW-10B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-10B	12/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-10B	12/12/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-111	7/31/2019 12:00 AM	6.8	0
Total Arsenic	µg/L	GMW-111	9/25/2020 12:00 AM	8.5	1
Total Arsenic	µg/L	GMW-111	8/17/2018 12:00 AM	12.2	1
Total Arsenic	µg/L	GMW-111	9/4/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-111	10/19/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-111	7/26/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-111	9/18/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-111	8/12/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-112	8/17/2018 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-112	7/31/2019 12:00 AM	7.3	1
Total Arsenic	µg/L	GMW-112	9/25/2020 12:00 AM	14	1
Total Arsenic	µg/L	GMW-112	9/4/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-112	10/19/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-112	7/26/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-112	9/18/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-112	8/11/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-114	9/18/2018 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-114	9/8/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-114	8/31/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-114	8/3/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-114	7/20/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-114	7/29/2019 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-114	9/19/2013 12:00 AM	5.7	1
Total Arsenic	µg/L	GMW-115	8/28/2015 12:00 AM	5.6	1
Total Arsenic	µg/L	GMW-115	7/26/2019 12:00 AM	6.5	1
Total Arsenic	µg/L	GMW-115	7/28/2016 12:00 AM	8.1	1
Total Arsenic	µg/L	GMW-115	9/11/2018 12:00 AM	8.1	1
Total Arsenic	µg/L	GMW-115	7/25/2017 12:00 AM	8.8	1
Total Arsenic	µg/L	GMW-115	8/29/2014 12:00 AM	10.4	1
Total Arsenic	µg/L	GMW-115	9/10/2013 12:00 AM	13.5	1
Total Arsenic	µg/L	GMW-116	3/18/2021 12:00 AM	0.88	1
Total Arsenic	µg/L	GMW-116	9/25/2018 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-116	9/24/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-116	9/11/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-116	9/4/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-116	8/11/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-116	7/19/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-116	8/1/2019 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-116	9/15/2020 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-117	4/1/2021 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-117	9/1/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-117	7/31/2017 12:00 AM	3	0

Total Arsenic	µg/L	GMW-117	8/8/2016 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-117	8/8/2018 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-117	8/1/2019 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-117	9/16/2020 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-117	9/26/2013 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-117	9/15/2014 12:00 AM	6.1	1
Total Arsenic	µg/L	GMW-117	9/21/2018 12:00 AM	10.2	1
Total Arsenic	µg/L	GMW-118	8/8/2018 12:00 AM	0.99	1
Total Arsenic	µg/L	GMW-119	9/1/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-119	7/31/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-119	8/8/2016 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-119	9/16/2014 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-11B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-11B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-11B	12/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-11B2	10/21/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-11B2	10/21/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-11B2	9/17/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-11B2	10/21/2013 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-11B2	10/21/2013 12:00 AM	4.9	1
Total Arsenic	µg/L	GMW-12	7/25/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-12	9/8/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-12	5/16/2018 12:00 AM	0.73	1
Total Arsenic	µg/L	GMW-12	9/7/2018 12:00 AM	0.74	1
Total Arsenic	µg/L	GMW-12	9/20/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-12	8/28/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-12	8/28/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-12	7/28/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-12	8/1/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-120	4/16/2020 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-120	11/2/2018 12:00 AM	7.4	1
Total Arsenic	µg/L	GMW-120	1/17/2019 12:00 AM	9.7	1
Total Arsenic	µg/L	GMW-120	4/2/2019 12:00 AM	10.1	1
Total Arsenic	µg/L	GMW-120	7/16/2019 12:00 AM	11.4	1
Total Arsenic	µg/L	GMW-120	1/21/2020 12:00 AM	12.8	1
Total Arsenic	µg/L	GMW-120	9/16/2010 12:00 AM	25.7	1
Total Arsenic	µg/L	GMW-120	10/16/2019 12:00 AM	33.3	1
Total Arsenic	µg/L	GMW-120	8/24/2018 12:00 AM	45.2	1
Total Arsenic	µg/L	GMW-120	4/23/2018 12:00 AM	54.3	1
Total Arsenic	µg/L	GMW-120	1/22/2018 12:00 AM	61.5	1
Total Arsenic	µg/L	GMW-123	9/23/2020 12:00 AM	14	1
Total Arsenic	µg/L	GMW-123	2/2/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-123	9/21/2018 12:00 AM	16	1
Total Arsenic	µg/L	GMW-123	9/16/2014 12:00 AM	20.8	1
Total Arsenic	µg/L	GMW-123	8/26/2016 12:00 AM	21.8	1
Total Arsenic	µg/L	GMW-123	10/16/2015 12:00 AM	29.1	1
Total Arsenic	µg/L	GMW-123	10/31/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-123	12/10/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-123	12/7/2016 12:00 AM	32.1	1

Total Arsenic	µg/L	GMW-123	8/3/2017 12:00 AM	33.8	1
Total Arsenic	µg/L	GMW-123	8/7/2019 12:00 AM	68	0
Total Arsenic	µg/L	GMW-124	9/20/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-125B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-125B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-125B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-125B	12/19/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-126	9/23/2020 12:00 AM	8.3	1
Total Arsenic	µg/L	GMW-126	8/3/2017 12:00 AM	9.4	1
Total Arsenic	µg/L	GMW-126	9/21/2018 12:00 AM	9.6	1
Total Arsenic	µg/L	GMW-126	9/17/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-126	10/16/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-126	8/26/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-126	10/31/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-126	12/10/2013 12:00 AM	38	1
Total Arsenic	µg/L	GMW-126	12/7/2016 12:00 AM	42.7	1
Total Arsenic	µg/L	GMW-126	2/2/2016 12:00 AM	44.9	1
Total Arsenic	µg/L	GMW-126	8/9/2019 12:00 AM	68	0
Total Arsenic	µg/L	GMW-127	5/15/2018 12:00 AM	4	1
Total Arsenic	µg/L	GMW-129	9/12/2018 12:00 AM	2.3	1
Total Arsenic	µg/L	GMW-129	9/12/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-129	9/2/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-129	8/22/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-129	7/21/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-129	8/6/2019 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-129	9/9/2015 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-12B	10/15/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-12B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-12B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-12B	12/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-131	8/8/2018 12:00 AM	8.4	1
Total Arsenic	µg/L	GMW-133	8/6/2018 12:00 AM	4.5	1
Total Arsenic	µg/L	GMW-135	9/20/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-135	7/16/2019 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-135	4/2/2019 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-135	11/5/2018 12:00 AM	5.1	1
Total Arsenic	µg/L	GMW-135	1/24/2018 12:00 AM	5.4	1
Total Arsenic	µg/L	GMW-135	1/16/2019 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-135	9/4/2018 12:00 AM	6.9	1
Total Arsenic	µg/L	GMW-135	4/24/2018 12:00 AM	11.9	1
Total Arsenic	µg/L	GMW-135	1/22/2020 12:00 AM	14.3	1
Total Arsenic	µg/L	GMW-135	4/15/2020 12:00 AM	17	1
Total Arsenic	µg/L	GMW-135	10/16/2019 12:00 AM	17.7	1
Total Arsenic	µg/L	GMW-137	8/29/2019 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-137	9/19/2018 12:00 AM	5.1	1
Total Arsenic	µg/L	GMW-137	9/15/2014 12:00 AM	6	0
Total Arsenic	µg/L	GMW-137	8/11/2017 12:00 AM	6	0
Total Arsenic	µg/L	GMW-137	9/22/2020 12:00 AM	6	1
Total Arsenic	µg/L	GMW-137	12/9/2016 12:00 AM	8.5	1

Total Arsenic	µg/L	GMW-137	12/11/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-137	10/27/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-137	2/2/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-137	8/26/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-137	10/31/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-138	9/9/2020 12:00 AM	23	1
Total Arsenic	µg/L	GMW-138	9/15/2014 12:00 AM	23.3	1
Total Arsenic	µg/L	GMW-138	9/19/2018 12:00 AM	24.3	1
Total Arsenic	µg/L	GMW-138	2/3/2016 12:00 AM	26.3	1
Total Arsenic	µg/L	GMW-138	12/11/2013 12:00 AM	28.4	1
Total Arsenic	µg/L	GMW-138	10/27/2015 12:00 AM	29.9	1
Total Arsenic	µg/L	GMW-138	10/31/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-138	8/25/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-138	8/11/2017 12:00 AM	30.6	1
Total Arsenic	µg/L	GMW-138	1/17/2017 12:00 AM	37.3	1
Total Arsenic	µg/L	GMW-138	8/8/2019 12:00 AM	68	0
Total Arsenic	µg/L	GMW-139	3/11/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-139	9/9/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-139	7/29/2019 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-139	9/14/2018 12:00 AM	1.6	1
Total Arsenic	µg/L	GMW-139	5/23/2018 12:00 AM	2	1
Total Arsenic	µg/L	GMW-139	8/5/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-139	9/2/2015 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-139	8/1/2017 12:00 AM	5.1	1
Total Arsenic	µg/L	GMW-139	9/3/2014 12:00 AM	6	0
Total Arsenic	µg/L	GMW-139	9/17/2013 12:00 AM	17.9	1
Total Arsenic	µg/L	GMW-14	5/18/2018 12:00 AM	27.2	1
Total Arsenic	µg/L	GMW-140	10/28/2020 12:00 AM	4.6	1
Total Arsenic	µg/L	GMW-140	8/13/2018 12:00 AM	7.6	1
Total Arsenic	µg/L	GMW-140	6/3/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-140	9/3/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-140	8/23/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-140	7/31/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-140	9/20/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-140	10/20/2015 12:00 AM	60	0
Total Arsenic	µg/L	GMW-141	10/28/2020 12:00 AM	2.8	1
Total Arsenic	µg/L	GMW-141	8/14/2018 12:00 AM	7.4	1
Total Arsenic	µg/L	GMW-141	9/3/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-141	10/14/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-141	7/31/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-141	6/3/2013 12:00 AM	20.6	1
Total Arsenic	µg/L	GMW-141	9/26/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-141	10/20/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-142	8/2/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-147	2/2/2018 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-147	12/1/2017 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-14B	10/15/2019 12:00 AM	1	1
Total Arsenic	µg/L	GMW-14B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-14B	12/14/2012 12:00 AM	6	0

Total Arsenic	µg/L	GMW-14B	12/14/2012 12:00 AM	6	0
Total Arsenic	µg/L	GMW-14B	12/14/2012 12:00 AM	9	0
Total Arsenic	µg/L	GMW-14B2	7/17/2013 12:00 AM	4.6	1
Total Arsenic	µg/L	GMW-14B2	7/18/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-14B2	8/21/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-14B2	10/22/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-14B2	10/22/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-14B2	10/22/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-14B2	10/22/2013 12:00 AM	6	0
Total Arsenic	µg/L	GMW-15	5/14/2018 12:00 AM	237	1
Total Arsenic	µg/L	GMW-152	2/28/2017 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-153R	9/25/2019 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-153R	8/10/2018 12:00 AM	6.9	1
Total Arsenic	µg/L	GMW-157	8/22/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-157	7/25/2019 12:00 AM	8.1	1
Total Arsenic	µg/L	GMW-157	9/1/2015 12:00 AM	8.7	1
Total Arsenic	µg/L	GMW-157	7/27/2017 12:00 AM	9.3	1
Total Arsenic	µg/L	GMW-157	8/29/2014 12:00 AM	18.2	1
Total Arsenic	µg/L	GMW-157	9/12/2018 12:00 AM	24.2	1
Total Arsenic	µg/L	GMW-157	9/9/2020 12:00 AM	95	1
Total Arsenic	µg/L	GMW-160	5/22/2018 12:00 AM	9.1	1
Total Arsenic	µg/L	GMW-161	12/14/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-161	5/22/2018 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-163	3/24/2020 12:00 AM	2.7	1
Total Arsenic	µg/L	GMW-164R	2/17/2017 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-164R	7/28/2017 12:00 AM	10.8	1
Total Arsenic	µg/L	GMW-164R	4/27/2020 12:00 AM	23.1	1
Total Arsenic	µg/L	GMW-164R	8/4/2016 12:00 AM	61.9	1
Total Arsenic	µg/L	GMW-164R	5/3/2017 12:00 AM	63	1
Total Arsenic	µg/L	GMW-164R	9/10/2014 12:00 AM	69.3	1
Total Arsenic	µg/L	GMW-164R	7/30/2019 12:00 AM	76.2	1
Total Arsenic	µg/L	GMW-164R	3/27/2018 12:00 AM	80.4	1
Total Arsenic	µg/L	GMW-164R	8/14/2018 12:00 AM	92	1
Total Arsenic	µg/L	GMW-164R	9/23/2013 12:00 AM	175	1
Total Arsenic	µg/L	GMW-164R	8/27/2015 12:00 AM	180	1
Total Arsenic	µg/L	GMW-165	4/21/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-165	2/15/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-166	4/27/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-166	2/17/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-167R	4/22/2020 12:00 AM	2.3	1
Total Arsenic	µg/L	GMW-167R	2/15/2017 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-167R	3/27/2018 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-167R	9/23/2013 12:00 AM	4.4	1
Total Arsenic	µg/L	GMW-167R	7/18/2017 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-167R	8/14/2018 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-167R	7/30/2019 12:00 AM	6.8	1
Total Arsenic	µg/L	GMW-167R	8/4/2016 12:00 AM	9	0
Total Arsenic	µg/L	GMW-167R	9/10/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-167R	8/27/2015 12:00 AM	15	0

Total Arsenic	µg/L	GMW-17	9/13/2018 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-17	7/25/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-17	9/9/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-17	3/15/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-17	9/13/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-17	9/2/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-17	9/9/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-17	8/1/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-17	8/14/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-170	7/25/2017 12:00 AM	5.4	1
Total Arsenic	µg/L	GMW-170	9/20/2018 12:00 AM	5.7	1
Total Arsenic	µg/L	GMW-170	9/1/2015 12:00 AM	6.8	1
Total Arsenic	µg/L	GMW-170	9/5/2014 12:00 AM	8	1
Total Arsenic	µg/L	GMW-170	9/19/2013 12:00 AM	9	0
Total Arsenic	µg/L	GMW-170	8/8/2016 12:00 AM	15.5	1
Total Arsenic	µg/L	GMW-170R	3/17/2021 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-170R	10/6/2020 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-170R	7/29/2019 12:00 AM	5	1
Total Arsenic	µg/L	GMW-171	2/28/2014 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-172	1/18/2013 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-172	2/28/2014 12:00 AM	6.6	1
Total Arsenic	µg/L	GMW-174	8/1/2019 12:00 AM	0.69	1
Total Arsenic	µg/L	GMW-174	9/21/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-174	9/26/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-174	9/1/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-174	8/8/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-174	8/2/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-174	9/16/2014 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-175	8/31/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-175	8/3/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-175	9/20/2018 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-175	9/19/2013 12:00 AM	4	1
Total Arsenic	µg/L	GMW-175	7/20/2017 12:00 AM	4.1	1
Total Arsenic	µg/L	GMW-175	10/2/2020 12:00 AM	4.4	1
Total Arsenic	µg/L	GMW-175	9/5/2014 12:00 AM	4.6	1
Total Arsenic	µg/L	GMW-175	7/29/2019 12:00 AM	13.1	1
Total Arsenic	µg/L	GMW-18	9/14/2018 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-18	7/30/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-18	3/11/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-18	5/23/2018 12:00 AM	0.72	0
Total Arsenic	µg/L	GMW-18	9/9/2020 12:00 AM	0.85	1
Total Arsenic	µg/L	GMW-18	9/2/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-18	8/5/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-18	7/27/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-18	9/3/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-18	9/17/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-180R	4/2/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-180R	8/6/2019 12:00 AM	2.6	1
Total Arsenic	µg/L	GMW-180R	9/23/2020 12:00 AM	2.6	1

Total Arsenic	µg/L	GMW-180R	9/26/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-180R	8/3/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-180R	8/24/2016 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-180R	9/1/2015 12:00 AM	6.4	1
Total Arsenic	µg/L	GMW-180R	9/16/2014 12:00 AM	10.8	1
Total Arsenic	µg/L	GMW-180R	10/29/2018 12:00 AM	17.7	1
Total Arsenic	µg/L	GMW-181	8/8/2018 12:00 AM	5.5	1
Total Arsenic	µg/L	GMW-182	8/6/2018 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-183	9/21/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-183	9/1/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-183	8/8/2016 12:00 AM	3	1
Total Arsenic	µg/L	GMW-183	7/31/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-183	9/26/2013 12:00 AM	4.1	1
Total Arsenic	µg/L	GMW-183	9/15/2014 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-183	8/1/2019 12:00 AM	7	1
Total Arsenic	µg/L	GMW-185	10/30/2018 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-185	1/18/2018 12:00 AM	0.72	0
Total Arsenic	µg/L	GMW-185	10/7/2020 12:00 AM	0.73	1
Total Arsenic	µg/L	GMW-185	7/17/2019 12:00 AM	0.8	1
Total Arsenic	µg/L	GMW-185	9/3/2020 12:00 AM	0.94	1
Total Arsenic	µg/L	GMW-185	8/2/2018 12:00 AM	1	1
Total Arsenic	µg/L	GMW-185	10/17/2019 12:00 AM	1	1
Total Arsenic	µg/L	GMW-185	4/25/2018 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-185	4/1/2019 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-185	2/24/2021 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-185	10/23/2017 12:00 AM	1.6	1
Total Arsenic	µg/L	GMW-185	1/24/2020 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-185	4/14/2020 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-185	1/14/2019 12:00 AM	2.8	1
Total Arsenic	µg/L	GMW-185	9/24/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	9/11/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	9/17/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	11/3/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	3/3/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	6/3/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	8/26/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	9/1/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	11/2/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	3/16/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	5/6/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	8/5/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	11/14/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	3/3/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	5/2/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	7/24/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	8/1/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-185	7/27/2016 12:00 AM	8.4	1
Total Arsenic	µg/L	GMW-187	10/26/2020 12:00 AM	2	1
Total Arsenic	µg/L	GMW-190	3/27/2018 12:00 AM	1.2	1

Total Arsenic	µg/L	GMW-190	2/21/2017 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-190	5/25/2018 12:00 AM	2.4	1
Total Arsenic	µg/L	GMW-190R	4/28/2020 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-190R	8/29/2019 12:00 AM	14.6	1
Total Arsenic	µg/L	GMW-192	8/26/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-192	8/2/2019 12:00 AM	0.74	1
Total Arsenic	µg/L	GMW-192	1/29/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-192	4/10/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-192	3/2/2021 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-192	10/19/2020 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-192	11/22/2019 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-192	11/22/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-192	9/11/2014 12:00 AM	3	1
Total Arsenic	µg/L	GMW-192	8/8/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-192	8/27/2015 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-192	8/14/2017 12:00 AM	4.5	1
Total Arsenic	µg/L	GMW-193	4/17/2020 12:00 AM	0.78	1
Total Arsenic	µg/L	GMW-193	8/26/2020 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-193	8/7/2019 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-193	3/5/2021 12:00 AM	4.9	1
Total Arsenic	µg/L	GMW-193	8/27/2015 12:00 AM	6.8	1
Total Arsenic	µg/L	GMW-193	10/21/2020 12:00 AM	6.8	1
Total Arsenic	µg/L	GMW-193	2/4/2020 12:00 AM	8.5	1
Total Arsenic	µg/L	GMW-193	11/19/2019 12:00 AM	10	1
Total Arsenic	µg/L	GMW-193	11/5/2014 12:00 AM	10.2	1
Total Arsenic	µg/L	GMW-193	7/28/2017 12:00 AM	11.6	1
Total Arsenic	µg/L	GMW-193	8/8/2016 12:00 AM	12.6	1
Total Arsenic	µg/L	GMW-193	6/12/2013 12:00 AM	29.9	1
Total Arsenic	µg/L	GMW-194	2/21/2017 12:00 AM	18.9	1
Total Arsenic	µg/L	GMW-194	9/23/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-194	8/27/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-194	7/28/2017 12:00 AM	30	0
Total Arsenic	µg/L	GMW-194	8/29/2019 12:00 AM	31.8	1
Total Arsenic	µg/L	GMW-194	8/4/2016 12:00 AM	33.4	1
Total Arsenic	µg/L	GMW-194	11/8/2018 12:00 AM	37.7	1
Total Arsenic	µg/L	GMW-194	9/17/2014 12:00 AM	60	0
Total Arsenic	µg/L	GMW-199	8/1/2019 12:00 AM	5.4	1
Total Arsenic	µg/L	GMW-199	7/27/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-199	8/24/2016 12:00 AM	25.8	1
Total Arsenic	µg/L	GMW-199	10/21/2015 12:00 AM	46.4	1
Total Arsenic	µg/L	GMW-199	9/12/2018 12:00 AM	82.3	1
Total Arsenic	µg/L	GMW-201	9/17/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-202	5/22/2018 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-203	3/8/2021 12:00 AM	5.1	1
Total Arsenic	µg/L	GMW-203	5/15/2018 12:00 AM	11	1
Total Arsenic	µg/L	GMW-203	9/20/2018 12:00 AM	13.6	1
Total Arsenic	µg/L	GMW-203	7/28/2017 12:00 AM	14.4	1
Total Arsenic	µg/L	GMW-203B	10/22/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-203B	10/22/2013 12:00 AM	3	0

Total Arsenic	µg/L	GMW-203B	10/22/2013 12:00 AM	6	0
Total Arsenic	µg/L	GMW-203B	10/22/2013 12:00 AM	6	0
Total Arsenic	µg/L	GMW-203B	10/22/2013 12:00 AM	6	0
Total Arsenic	µg/L	GMW-206	4/24/2018 12:00 AM	0.93	1
Total Arsenic	µg/L	GMW-206	11/1/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-206	10/16/2019 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-206	1/21/2020 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-206	1/22/2018 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-206	7/15/2019 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-206	9/10/2018 12:00 AM	1.6	1
Total Arsenic	µg/L	GMW-206	1/17/2019 12:00 AM	2	1
Total Arsenic	µg/L	GMW-206	4/16/2020 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-206	4/2/2019 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-206	9/12/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-206	8/29/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-206	8/22/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-206	9/8/2015 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-206	7/24/2017 12:00 AM	4.5	1
Total Arsenic	µg/L	GMW-206	8/24/2018 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-206	9/16/2010 12:00 AM	5.8	1
Total Arsenic	µg/L	GMW-207	9/12/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-207	9/2/2014 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-207	7/25/2017 12:00 AM	4	1
Total Arsenic	µg/L	GMW-207	9/11/2018 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-207	7/26/2019 12:00 AM	6	1
Total Arsenic	µg/L	GMW-207	7/28/2016 12:00 AM	14.4	1
Total Arsenic	µg/L	GMW-208	7/25/2017 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-208	9/11/2018 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-208	8/28/2015 12:00 AM	5.7	1
Total Arsenic	µg/L	GMW-208	8/6/2019 12:00 AM	8	1
Total Arsenic	µg/L	GMW-208	9/10/2013 12:00 AM	8.9	1
Total Arsenic	µg/L	GMW-208	7/28/2016 12:00 AM	9.8	1
Total Arsenic	µg/L	GMW-208	9/2/2014 12:00 AM	13.4	1
Total Arsenic	µg/L	GMW-20B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-20B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-20B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-20B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-20B	12/18/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-20BR	10/21/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-20BR	10/21/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-20BR	10/21/2013 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-20BR	10/21/2013 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-21	7/11/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-211R	1/20/2017 12:00 AM	130	1
Total Arsenic	µg/L	GMW-212	12/12/2013 12:00 AM	9	1
Total Arsenic	µg/L	GMW-212	12/6/2016 12:00 AM	14.5	1
Total Arsenic	µg/L	GMW-212	2/4/2016 12:00 AM	18.9	1
Total Arsenic	µg/L	GMW-213	12/6/2016 12:00 AM	106	1

Total Arsenic	µg/L	GMW-213	12/12/2013 12:00 AM	142	1
Total Arsenic	µg/L	GMW-216	8/9/2016 12:00 AM	4	1
Total Arsenic	µg/L	GMW-216	9/27/2018 12:00 AM	6.7	1
Total Arsenic	µg/L	GMW-216	9/2/2015 12:00 AM	7.8	1
Total Arsenic	µg/L	GMW-216	9/2/2020 12:00 AM	11	1
Total Arsenic	µg/L	GMW-216	7/28/2017 12:00 AM	11.6	1
Total Arsenic	µg/L	GMW-216	9/10/2014 12:00 AM	16.9	1
Total Arsenic	µg/L	GMW-216	9/26/2013 12:00 AM	25	1
Total Arsenic	µg/L	GMW-216	7/26/2019 12:00 AM	42.3	1
Total Arsenic	µg/L	GMW-21B	12/18/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-21I	11/20/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-21R	9/25/2019 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-21R	8/9/2018 12:00 AM	4.4	1
Total Arsenic	µg/L	GMW-224	5/21/2018 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-224	9/19/2018 12:00 AM	1.9	1
Total Arsenic	µg/L	GMW-226	5/21/2018 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-227	9/19/2018 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-227	5/21/2018 12:00 AM	1.9	1
Total Arsenic	µg/L	GMW-227	12/13/2012 12:00 AM	9.3	1
Total Arsenic	µg/L	GMW-228	12/15/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-228	5/21/2018 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-229	5/22/2018 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-229	1/18/2017 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-23	9/21/2020 12:00 AM	0.69	1
Total Arsenic	µg/L	GMW-23	8/14/2018 12:00 AM	0.91	1
Total Arsenic	µg/L	GMW-23	10/19/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-23	7/27/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-23	9/3/2014 12:00 AM	6	0
Total Arsenic	µg/L	GMW-23	8/9/2019 12:00 AM	14.8	1
Total Arsenic	µg/L	GMW-23	9/17/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-23	8/12/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-230	9/14/2020 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-230	8/1/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-230	7/25/2019 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-230	9/13/2018 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-230	7/28/2016 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-230	9/20/2013 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-230	5/16/2018 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-230	8/28/2014 12:00 AM	6	0
Total Arsenic	µg/L	GMW-230	8/28/2015 12:00 AM	6	0
Total Arsenic	µg/L	GMW-231	5/16/2018 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-232	5/8/2018 12:00 AM	2.2	1
Total Arsenic	µg/L	GMW-232	9/17/2014 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-232B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-232B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-232B2	10/22/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-232B2	10/22/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-232B2	10/22/2013 12:00 AM	15	0

Total Arsenic	µg/L	GMW-232B2	10/22/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-233	3/10/2020 12:00 AM	0.91	1
Total Arsenic	µg/L	GMW-233	5/15/2018 12:00 AM	6.9	1
Total Arsenic	µg/L	GMW-233B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-233B	5/10/2012 12:00 AM	9	0
Total Arsenic	µg/L	GMW-233B	12/10/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-234	5/18/2018 12:00 AM	3	1
Total Arsenic	µg/L	GMW-234	3/9/2020 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-234	10/23/2018 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-235	5/16/2018 12:00 AM	11.2	1
Total Arsenic	µg/L	GMW-236	5/14/2018 12:00 AM	6.7	1
Total Arsenic	µg/L	GMW-239	7/31/2019 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-239	9/25/2020 12:00 AM	1.8	1
Total Arsenic	µg/L	GMW-239	8/17/2018 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-239	10/19/2015 12:00 AM	13	1
Total Arsenic	µg/L	GMW-239	9/4/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-239	7/26/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-239	9/18/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-239	8/12/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-239B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-239B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-239B	12/14/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-241	7/17/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-244B	5/8/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-244B	5/8/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-244B	5/8/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-244B	12/5/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-245B	5/8/2012 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-245B	5/8/2012 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-245B	5/8/2012 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-245B	12/5/2012 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-245B	5/8/2012 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-246	9/11/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-246	8/8/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-246	8/11/2017 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-246	9/13/2013 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-246	8/27/2015 12:00 AM	4.7	1
Total Arsenic	µg/L	GMW-246B	5/8/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-246B	5/8/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-246B	5/8/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-246B	12/3/2012 12:00 AM	30	0
Total Arsenic	µg/L	GMW-246R	10/14/2020 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-246R	8/26/2020 12:00 AM	2.3	1
Total Arsenic	µg/L	GMW-246R	8/7/2019 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-246R	1/24/2020 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-246R	3/1/2021 12:00 AM	4	1
Total Arsenic	µg/L	GMW-246R	11/18/2019 12:00 AM	8.1	1
Total Arsenic	µg/L	GMW-246R	4/8/2020 12:00 AM	207	1
Total Arsenic	µg/L	GMW-247	10/19/2020 12:00 AM	7.7	1

Total Arsenic	µg/L	GMW-247	3/2/2021 12:00 AM	11	1
Total Arsenic	µg/L	GMW-247	8/26/2020 12:00 AM	12	1
Total Arsenic	µg/L	GMW-247	4/10/2020 12:00 AM	12.3	1
Total Arsenic	µg/L	GMW-247	11/22/2019 12:00 AM	18.3	1
Total Arsenic	µg/L	GMW-247	1/29/2020 12:00 AM	21.6	1
Total Arsenic	µg/L	GMW-247	11/22/2013 12:00 AM	23.2	1
Total Arsenic	µg/L	GMW-248	11/19/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-248	1/23/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-248	4/9/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-248	8/26/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-248	2/26/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-248	10/13/2020 12:00 AM	0.86	1
Total Arsenic	µg/L	GMW-25	8/16/2018 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-25	8/11/2016 12:00 AM	6.6	1
Total Arsenic	µg/L	GMW-25	9/3/2014 12:00 AM	7.5	1
Total Arsenic	µg/L	GMW-25	7/25/2017 12:00 AM	9.9	1
Total Arsenic	µg/L	GMW-25	9/23/2013 12:00 AM	13	1
Total Arsenic	µg/L	GMW-25	10/13/2015 12:00 AM	16.1	1
Total Arsenic	µg/L	GMW-251	4/23/2020 12:00 AM	11.6	1
Total Arsenic	µg/L	GMW-251	2/16/2017 12:00 AM	12.3	1
Total Arsenic	µg/L	GMW-251	4/30/2020 12:00 AM	12.8	1
Total Arsenic	µg/L	GMW-251	5/3/2017 12:00 AM	20.7	1
Total Arsenic	µg/L	GMW-252	9/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-252	10/13/2017 12:00 AM	7.4	1
Total Arsenic	µg/L	GMW-252	9/4/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-252	8/11/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-252	10/13/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-252R	8/2/2019 12:00 AM	2	1
Total Arsenic	µg/L	GMW-252R	8/16/2018 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-252R	8/9/2018 12:00 AM	23.3	1
Total Arsenic	µg/L	GMW-253	7/17/2019 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-253	10/24/2017 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-253	10/18/2019 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-253	4/26/2018 12:00 AM	1.8	1
Total Arsenic	µg/L	GMW-253	8/2/2018 12:00 AM	1.8	1
Total Arsenic	µg/L	GMW-253	2/24/2021 12:00 AM	1.8	1
Total Arsenic	µg/L	GMW-253	1/19/2018 12:00 AM	1.9	1
Total Arsenic	µg/L	GMW-253	4/1/2019 12:00 AM	1.9	1
Total Arsenic	µg/L	GMW-253	10/8/2020 12:00 AM	1.9	1
Total Arsenic	µg/L	GMW-253	10/31/2018 12:00 AM	2.6	1
Total Arsenic	µg/L	GMW-253	2/27/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	4/2/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	9/24/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	9/11/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	9/19/2014 12:00 AM	3	1
Total Arsenic	µg/L	GMW-253	11/4/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	3/6/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	6/3/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	8/26/2015 12:00 AM	3	0

Total Arsenic	µg/L	GMW-253	9/1/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	11/2/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	3/16/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	5/6/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	8/5/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	11/11/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	5/2/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	7/24/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	8/1/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-253	9/3/2020 12:00 AM	3	1
Total Arsenic	µg/L	GMW-253	1/14/2019 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-253	3/3/2017 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-253	1/24/2020 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-253	4/15/2020 12:00 AM	5	1
Total Arsenic	µg/L	GMW-253	7/27/2016 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-25R	8/2/2019 12:00 AM	4.5	1
Total Arsenic	µg/L	GMW-26	10/23/2018 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-26	7/25/2017 12:00 AM	4.9	1
Total Arsenic	µg/L	GMW-260	4/28/2020 12:00 AM	2.9	1
Total Arsenic	µg/L	GMW-260	2/16/2017 12:00 AM	7	1
Total Arsenic	µg/L	GMW-260	4/29/2020 12:00 AM	24.5	1
Total Arsenic	µg/L	GMW-261	2/16/2017 12:00 AM	5	1
Total Arsenic	µg/L	GMW-261	4/29/2020 12:00 AM	7.8	1
Total Arsenic	µg/L	GMW-261	4/29/2020 12:00 AM	10.1	1
Total Arsenic	µg/L	GMW-262	5/11/2011 12:00 AM	204	1
Total Arsenic	µg/L	GMW-262	5/4/2017 12:00 AM	712	1
Total Arsenic	µg/L	GMW-262	12/14/2012 12:00 AM	883	1
Total Arsenic	µg/L	GMW-262	2/20/2017 12:00 AM	949	1
Total Arsenic	µg/L	GMW-262	4/23/2020 12:00 AM	1180	1
Total Arsenic	µg/L	GMW-262	4/23/2020 12:00 AM	1180	1
Total Arsenic	µg/L	GMW-262	4/29/2020 12:00 AM	1470	1
Total Arsenic	µg/L	GMW-263	4/22/2020 12:00 AM	6.1	1
Total Arsenic	µg/L	GMW-266	3/24/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-266	5/24/2018 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-267	3/8/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-267	9/8/2020 12:00 AM	7.4	1
Total Arsenic	µg/L	GMW-267	5/8/2018 12:00 AM	11.1	1
Total Arsenic	µg/L	GMW-267	9/7/2018 12:00 AM	14.6	1
Total Arsenic	µg/L	GMW-267	7/28/2017 12:00 AM	17.2	1
Total Arsenic	µg/L	GMW-268	5/8/2018 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-27	8/28/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-27	9/4/2014 12:00 AM	4.6	1
Total Arsenic	µg/L	GMW-27	7/25/2017 12:00 AM	4.6	1
Total Arsenic	µg/L	GMW-27	8/11/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-27	9/23/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-27	10/13/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-272	5/21/2018 12:00 AM	26.7	1
Total Arsenic	µg/L	GMW-272	9/28/2018 12:00 AM	29	1
Total Arsenic	µg/L	GMW-273R	9/23/2019 12:00 AM	4.8	1

Total Arsenic	µg/L	GMW-273R	8/9/2018 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-276	8/12/2016 12:00 AM	6	0
Total Arsenic	µg/L	GMW-276	7/26/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-276	7/31/2019 12:00 AM	21.4	1
Total Arsenic	µg/L	GMW-276	8/16/2018 12:00 AM	22.3	1
Total Arsenic	µg/L	GMW-276	9/4/2014 12:00 AM	30	0
Total Arsenic	µg/L	GMW-276	9/16/2020 12:00 AM	31	1
Total Arsenic	µg/L	GMW-276	10/13/2015 12:00 AM	34.9	1
Total Arsenic	µg/L	GMW-278	3/16/2021 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-278	9/24/2020 12:00 AM	2.6	1
Total Arsenic	µg/L	GMW-278	9/24/2018 12:00 AM	2.7	1
Total Arsenic	µg/L	GMW-278	9/17/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-278	9/5/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-278	10/14/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-278	3/1/2017 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-278	7/31/2019 12:00 AM	11.2	1
Total Arsenic	µg/L	GMW-278	8/11/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-278	7/27/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-27B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-27B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-27B	12/7/2012 12:00 AM	19.9	1
Total Arsenic	µg/L	GMW-27R	7/31/2019 12:00 AM	1.9	1
Total Arsenic	µg/L	GMW-27R	8/16/2018 12:00 AM	2.2	1
Total Arsenic	µg/L	GMW-283	1/5/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-283	1/28/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-284	1/24/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-291	7/31/2013 12:00 AM	5.8	1
Total Arsenic	µg/L	GMW-293	8/8/2018 12:00 AM	18.4	1
Total Arsenic	µg/L	GMW-294	8/8/2018 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-295	8/6/2018 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-2B	5/14/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-2B	5/14/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-2B	12/13/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-2B2	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-2B2	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-2B2	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-2B2	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-30	10/14/2015 12:00 AM	25	1
Total Arsenic	µg/L	GMW-30	8/11/2016 12:00 AM	31.6	1
Total Arsenic	µg/L	GMW-30	9/5/2014 12:00 AM	33.9	1
Total Arsenic	µg/L	GMW-30	9/17/2013 12:00 AM	37.2	1
Total Arsenic	µg/L	GMW-304	7/30/2019 12:00 AM	2	1
Total Arsenic	µg/L	GMW-304	9/9/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-304	9/2/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-304	7/26/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-304	9/18/2018 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-304	8/9/2016 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-304	9/20/2013 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-305	4/15/2020 12:00 AM	1.2	1

Total Arsenic	µg/L	GMW-305	4/24/2018 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-305	11/2/2018 12:00 AM	2.2	1
Total Arsenic	µg/L	GMW-305	4/2/2019 12:00 AM	2.2	1
Total Arsenic	µg/L	GMW-305	7/16/2019 12:00 AM	2.3	1
Total Arsenic	µg/L	GMW-305	1/22/2020 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-305	1/17/2019 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-305	10/16/2019 12:00 AM	6.6	1
Total Arsenic	µg/L	GMW-305	9/4/2018 12:00 AM	14.1	1
Total Arsenic	µg/L	GMW-30B	5/9/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-30B	12/7/2012 12:00 AM	15.8	1
Total Arsenic	µg/L	GMW-31	9/17/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-31	9/5/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-31	10/14/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-31	8/11/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-32	9/2/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-32	8/9/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-32	8/3/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-32	7/26/2019 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-32	9/27/2018 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-32	9/26/2013 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-32	9/12/2014 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-33	4/3/2019 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-33	12/1/2017 12:00 AM	2.2	1
Total Arsenic	µg/L	GMW-33	1/17/2019 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-33	2/2/2018 12:00 AM	6.6	1
Total Arsenic	µg/L	GMW-33-20	4/3/2019 12:00 AM	4	1
Total Arsenic	µg/L	GMW-34	9/1/2020 12:00 AM	3	1
Total Arsenic	µg/L	GMW-34	4/7/2020 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-34	1/22/2020 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-34	4/19/2018 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-34	10/14/2019 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-34	10/8/2020 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-34	7/18/2019 12:00 AM	4.4	1
Total Arsenic	µg/L	GMW-34	3/1/2021 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-34	4/3/2019 12:00 AM	5.2	1
Total Arsenic	µg/L	GMW-34	11/7/2018 12:00 AM	5.4	1
Total Arsenic	µg/L	GMW-34	8/23/2018 12:00 AM	6.1	1
Total Arsenic	µg/L	GMW-34	2/5/2018 12:00 AM	6.9	1
Total Arsenic	µg/L	GMW-34	1/17/2019 12:00 AM	8.1	1
Total Arsenic	µg/L	GMW-37	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37	12/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37	4/28/2014 12:00 AM	9	1
Total Arsenic	µg/L	GMW-37	11/3/2011 12:00 AM	10.3	1
Total Arsenic	µg/L	GMW-37	10/31/2014 12:00 AM	10.8	1
Total Arsenic	µg/L	GMW-37	5/3/2012 12:00 AM	17.7	1
Total Arsenic	µg/L	GMW-37	7/23/2019 12:00 AM	34.1	1
Total Arsenic	µg/L	GMW-37	5/4/2011 12:00 AM	43	1
Total Arsenic	µg/L	GMW-37	11/3/2010 12:00 AM	61	1
Total Arsenic	µg/L	GMW-37	5/5/2016 12:00 AM	66.4	1

Total Arsenic	µg/L	GMW-37	1/15/2019 12:00 AM	414	1
Total Arsenic	µg/L	GMW-37	9/6/2018 12:00 AM	1010	1
Total Arsenic	µg/L	GMW-37B	1/15/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-37B	1/21/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-37B	7/18/2019 12:00 AM	0.83	1
Total Arsenic	µg/L	GMW-37B	9/5/2018 12:00 AM	0.85	1
Total Arsenic	µg/L	GMW-37B	2/1/2018 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-37B	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	11/3/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	5/4/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	11/3/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	5/3/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	12/6/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	12/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	10/31/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	5/28/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	5/5/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-37B	4/28/2014 12:00 AM	4.9	1
Total Arsenic	µg/L	GMW-37B	11/6/2015 12:00 AM	9	0
Total Arsenic	µg/L	GMW-37B	11/17/2016 12:00 AM	9	0
Total Arsenic	µg/L	GMW-39	3/17/2021 12:00 AM	0.95	1
Total Arsenic	µg/L	GMW-39	1/20/2020 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-39	2/1/2018 12:00 AM	1.6	1
Total Arsenic	µg/L	GMW-39	9/6/2018 12:00 AM	2.8	1
Total Arsenic	µg/L	GMW-39	11/3/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-39	5/2/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-39	5/28/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-39	11/6/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-39	5/5/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-39	7/23/2019 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-39	1/16/2019 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-40BR	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-40BR	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-40BR	10/23/2013 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-40BR	10/23/2013 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-41	2/17/2017 12:00 AM	5	1
Total Arsenic	µg/L	GMW-41	8/4/2016 12:00 AM	8.8	1
Total Arsenic	µg/L	GMW-41	9/10/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-41	9/23/2013 12:00 AM	19.6	1
Total Arsenic	µg/L	GMW-41	8/27/2015 12:00 AM	23.3	1
Total Arsenic	µg/L	GMW-41	7/18/2017 12:00 AM	31	1
Total Arsenic	µg/L	GMW-41R	3/27/2018 12:00 AM	7.6	1
Total Arsenic	µg/L	GMW-41R	4/22/2020 12:00 AM	7.7	1
Total Arsenic	µg/L	GMW-41R	7/30/2019 12:00 AM	20.4	1

Total Arsenic	µg/L	GMW-41R	8/14/2018 12:00 AM	27.2	1
Total Arsenic	µg/L	GMW-42	4/28/2020 12:00 AM	2.6	1
Total Arsenic	µg/L	GMW-42	7/30/2019 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-42	8/15/2018 12:00 AM	4.4	1
Total Arsenic	µg/L	GMW-42	7/18/2017 12:00 AM	5.7	1
Total Arsenic	µg/L	GMW-42	2/17/2017 12:00 AM	7	1
Total Arsenic	µg/L	GMW-42	8/27/2015 12:00 AM	29.8	1
Total Arsenic	µg/L	GMW-42	8/4/2016 12:00 AM	30.6	1
Total Arsenic	µg/L	GMW-42B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-42B	5/10/2012 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-42B	5/10/2012 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-42B	9/11/2013 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-42B	12/10/2012 12:00 AM	6	0
Total Arsenic	µg/L	GMW-43	8/8/2019 12:00 AM	0.91	1
Total Arsenic	µg/L	GMW-43	10/29/2018 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-43	9/24/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-43	9/11/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-43	9/1/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-43	8/5/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-43	7/24/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-43B	5/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-43B	12/12/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-43B	12/12/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-45	8/1/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-45	9/26/2018 12:00 AM	0.87	1
Total Arsenic	µg/L	GMW-45	9/24/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-45	9/12/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-45	9/4/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-45	8/10/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-45	7/19/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-46	8/1/2019 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-46	9/24/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-46	9/12/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-46	9/4/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-46	8/10/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-46	7/27/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-4BR	10/18/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-4BR	10/18/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-4BR	10/18/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-4BR	10/18/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-4R	9/2/2014 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-4R	8/24/2016 12:00 AM	7.1	1
Total Arsenic	µg/L	GMW-4R	8/5/2019 12:00 AM	7.7	1
Total Arsenic	µg/L	GMW-4R	10/23/2018 12:00 AM	7.9	1
Total Arsenic	µg/L	GMW-4R	2/27/2014 12:00 AM	10.9	1
Total Arsenic	µg/L	GMW-519-4	9/2/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-56	1/20/2020 12:00 AM	2.8	1
Total Arsenic	µg/L	GMW-56	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-56	11/6/2015 12:00 AM	3	0

Total Arsenic	µg/L	GMW-56	5/5/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-56	12/12/2012 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-56	1/15/2019 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-56	4/29/2014 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-56	11/2/2010 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-56	1/25/2018 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-56	5/3/2011 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-56	5/2/2012 12:00 AM	4.4	1
Total Arsenic	µg/L	GMW-56	11/17/2016 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-56	5/28/2015 12:00 AM	5.1	1
Total Arsenic	µg/L	GMW-56	11/3/2011 12:00 AM	5.4	1
Total Arsenic	µg/L	GMW-56	10/30/2014 12:00 AM	5.7	1
Total Arsenic	µg/L	GMW-56	9/4/2018 12:00 AM	6.3	1
Total Arsenic	µg/L	GMW-56	7/22/2019 12:00 AM	6.4	1
Total Arsenic	µg/L	GMW-601	9/6/2018 12:00 AM	1	1
Total Arsenic	µg/L	GMW-601	1/29/2018 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-601	2/26/2021 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-601	1/21/2020 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-601	11/19/2019 12:00 AM	2.7	1
Total Arsenic	µg/L	GMW-601	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	11/2/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	5/4/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	11/2/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	5/3/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	12/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	5/9/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	5/22/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	11/4/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	11/15/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	5/10/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-601	4/9/2020 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-601	1/16/2019 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-601	7/22/2019 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-601	8/26/2020 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-601	5/3/2016 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-601	10/13/2020 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-601	4/28/2014 12:00 AM	4.5	1
Total Arsenic	µg/L	GMW-601	10/29/2014 12:00 AM	4.5	1
Total Arsenic	µg/L	GMW-603	1/16/2019 12:00 AM	2	1
Total Arsenic	µg/L	GMW-603	12/10/2012 12:00 AM	6.3	1
Total Arsenic	µg/L	GMW-603	5/2/2012 12:00 AM	6.7	1
Total Arsenic	µg/L	GMW-603	7/23/2019 12:00 AM	7.3	1
Total Arsenic	µg/L	GMW-603	1/23/2020 12:00 AM	7.6	1
Total Arsenic	µg/L	GMW-605	7/23/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-605	1/20/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-605	1/29/2018 12:00 AM	0.72	0
Total Arsenic	µg/L	GMW-605	1/16/2019 12:00 AM	0.8	1
Total Arsenic	µg/L	GMW-605	9/5/2018 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-605	5/11/2010 12:00 AM	3	0

Total Arsenic	µg/L	GMW-605	11/3/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-605	5/4/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-605	11/3/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-605	5/3/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-605	11/17/2016 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-605	10/31/2014 12:00 AM	9	0
Total Arsenic	µg/L	GMW-605	12/12/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-605	4/25/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-605	5/27/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-605	11/5/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-605	5/10/2017 12:00 AM	15	0
Total Arsenic	µg/L	GMW-605	5/4/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-607	9/5/2018 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-607	7/23/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-607	1/20/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-607	1/16/2019 12:00 AM	0.82	1
Total Arsenic	µg/L	GMW-607	1/26/2018 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-607	11/2/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-607	5/4/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-607	11/3/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-607	5/26/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-607	11/5/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-607	11/16/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-607	10/31/2014 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-607	5/2/2012 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-607	4/25/2014 12:00 AM	6	0
Total Arsenic	µg/L	GMW-607	5/4/2016 12:00 AM	6	0
Total Arsenic	µg/L	GMW-607	5/10/2017 12:00 AM	6	0
Total Arsenic	µg/L	GMW-607	5/11/2010 12:00 AM	9	0
Total Arsenic	µg/L	GMW-607	12/10/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-609	1/20/2020 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-609	7/22/2019 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-609	1/26/2018 12:00 AM	2	1
Total Arsenic	µg/L	GMW-609	1/16/2019 12:00 AM	2	1
Total Arsenic	µg/L	GMW-609	9/5/2018 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-609	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-609	5/4/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-609	5/2/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-609	11/2/2010 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-609	11/2/2011 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-609	5/22/2015 12:00 AM	9	0
Total Arsenic	µg/L	GMW-609	11/5/2015 12:00 AM	9	0
Total Arsenic	µg/L	GMW-609	5/10/2017 12:00 AM	9.6	1
Total Arsenic	µg/L	GMW-609	12/12/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-609	4/28/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-609	10/31/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-609	5/4/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-609	11/16/2016 12:00 AM	75	0
Total Arsenic	µg/L	GMW-61	11/2/2010 12:00 AM	3	0

Total Arsenic	µg/L	GMW-61	5/3/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-61	9/7/2018 12:00 AM	4.5	1
Total Arsenic	µg/L	GMW-61	4/22/2020 12:00 AM	5.1	1
Total Arsenic	µg/L	GMW-61	4/25/2014 12:00 AM	5.7	1
Total Arsenic	µg/L	GMW-61	4/22/2020 12:00 AM	5.8	1
Total Arsenic	µg/L	GMW-61	2/1/2018 12:00 AM	6.1	1
Total Arsenic	µg/L	GMW-61	5/11/2010 12:00 AM	7	1
Total Arsenic	µg/L	GMW-61	11/2/2011 12:00 AM	7.3	1
Total Arsenic	µg/L	GMW-61	1/20/2020 12:00 AM	7.7	1
Total Arsenic	µg/L	GMW-61	5/3/2011 12:00 AM	9	1
Total Arsenic	µg/L	GMW-61	5/4/2017 12:00 AM	14.1	1
Total Arsenic	µg/L	GMW-61	12/10/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-61	11/4/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-61	11/15/2016 12:00 AM	19.8	1
Total Arsenic	µg/L	GMW-61	10/29/2014 12:00 AM	19.9	1
Total Arsenic	µg/L	GMW-61	5/3/2016 12:00 AM	20.7	1
Total Arsenic	µg/L	GMW-61	5/27/2015 12:00 AM	24.4	1
Total Arsenic	µg/L	GMW-61	7/22/2019 12:00 AM	47.3	1
Total Arsenic	µg/L	GMW-611	1/15/2019 12:00 AM	0.9	1
Total Arsenic	µg/L	GMW-611	1/20/2020 12:00 AM	1.7	1
Total Arsenic	µg/L	GMW-611	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-611	11/2/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-611	11/2/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-611	12/12/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-611	5/22/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-611	11/5/2015 12:00 AM	3	1
Total Arsenic	µg/L	GMW-611	5/4/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-611	11/16/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-611	5/10/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-611	5/4/2011 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-611	7/22/2019 12:00 AM	4	1
Total Arsenic	µg/L	GMW-611	10/31/2014 12:00 AM	4.9	1
Total Arsenic	µg/L	GMW-611	1/26/2018 12:00 AM	4.9	1
Total Arsenic	µg/L	GMW-611	9/5/2018 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-611	4/28/2014 12:00 AM	7.9	1
Total Arsenic	µg/L	GMW-611	5/2/2012 12:00 AM	11.3	1
Total Arsenic	µg/L	GMW-613	1/20/2020 12:00 AM	2.3	1
Total Arsenic	µg/L	GMW-613	11/2/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-613	5/4/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-613	11/2/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-613	5/2/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-613	12/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-613	4/29/2014 12:00 AM	3	1
Total Arsenic	µg/L	GMW-613	9/5/2018 12:00 AM	3	1
Total Arsenic	µg/L	GMW-613	5/10/2017 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-613	7/22/2019 12:00 AM	4.1	1
Total Arsenic	µg/L	GMW-613	1/15/2019 12:00 AM	4.4	1
Total Arsenic	µg/L	GMW-613	11/5/2015 12:00 AM	4.5	1
Total Arsenic	µg/L	GMW-613	1/26/2018 12:00 AM	5	1

Total Arsenic	µg/L	GMW-613	10/29/2014 12:00 AM	5.4	1
Total Arsenic	µg/L	GMW-613	5/4/2016 12:00 AM	5.6	1
Total Arsenic	µg/L	GMW-613	5/22/2015 12:00 AM	5.8	1
Total Arsenic	µg/L	GMW-613	11/16/2016 12:00 AM	6.4	1
Total Arsenic	µg/L	GMW-613	5/11/2010 12:00 AM	7.5	1
Total Arsenic	µg/L	GMW-615	7/23/2019 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-617	7/22/2019 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-617	1/15/2019 12:00 AM	1.8	1
Total Arsenic	µg/L	GMW-617	1/20/2020 12:00 AM	2	1
Total Arsenic	µg/L	GMW-617	5/3/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-617	12/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-617	9/5/2018 12:00 AM	5.5	1
Total Arsenic	µg/L	GMW-617	1/25/2018 12:00 AM	6.5	1
Total Arsenic	µg/L	GMW-617	11/2/2010 12:00 AM	7.6	1
Total Arsenic	µg/L	GMW-617	11/16/2016 12:00 AM	9	0
Total Arsenic	µg/L	GMW-617	5/9/2017 12:00 AM	10.6	1
Total Arsenic	µg/L	GMW-617	11/2/2011 12:00 AM	13.8	1
Total Arsenic	µg/L	GMW-617	5/4/2011 12:00 AM	16.5	1
Total Arsenic	µg/L	GMW-617	5/11/2010 12:00 AM	18.8	1
Total Arsenic	µg/L	GMW-617	10/30/2014 12:00 AM	21.6	1
Total Arsenic	µg/L	GMW-617	5/4/2016 12:00 AM	22.3	1
Total Arsenic	µg/L	GMW-617	11/5/2015 12:00 AM	28.9	1
Total Arsenic	µg/L	GMW-617	5/26/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-617	4/29/2014 12:00 AM	44.9	1
Total Arsenic	µg/L	GMW-619	7/18/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-619	9/5/2018 12:00 AM	0.93	1
Total Arsenic	µg/L	GMW-619	1/25/2018 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-619	1/20/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-619	1/15/2019 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-619	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	11/2/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	5/2/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	12/12/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	4/29/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	5/28/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	11/5/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	5/4/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	11/16/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	5/9/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-619	5/3/2011 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-619	11/2/2011 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-619	10/30/2014 12:00 AM	9	0
Total Arsenic	µg/L	GMW-62	5/11/2010 12:00 AM	8.5	1
Total Arsenic	µg/L	GMW-62	5/3/2011 12:00 AM	11.1	1
Total Arsenic	µg/L	GMW-62	4/25/2014 12:00 AM	22.7	1
Total Arsenic	µg/L	GMW-62	4/22/2020 12:00 AM	28.6	1
Total Arsenic	µg/L	GMW-62	11/2/2011 12:00 AM	31	1
Total Arsenic	µg/L	GMW-62	5/27/2015 12:00 AM	35.8	1
Total Arsenic	µg/L	GMW-62	11/2/2010 12:00 AM	36.7	1

Total Arsenic	µg/L	GMW-62	12/10/2012 12:00 AM	38.7	1
Total Arsenic	µg/L	GMW-62	5/3/2012 12:00 AM	38.8	1
Total Arsenic	µg/L	GMW-62	7/22/2019 12:00 AM	40.4	1
Total Arsenic	µg/L	GMW-62	4/22/2020 12:00 AM	46.8	1
Total Arsenic	µg/L	GMW-62	2/1/2018 12:00 AM	63.7	1
Total Arsenic	µg/L	GMW-62	11/4/2015 12:00 AM	73.5	1
Total Arsenic	µg/L	GMW-62	11/15/2016 12:00 AM	88.7	1
Total Arsenic	µg/L	GMW-62	5/4/2017 12:00 AM	95.6	1
Total Arsenic	µg/L	GMW-62	5/3/2016 12:00 AM	96.2	1
Total Arsenic	µg/L	GMW-62	10/29/2014 12:00 AM	105	1
Total Arsenic	µg/L	GMW-62	1/20/2020 12:00 AM	129	1
Total Arsenic	µg/L	GMW-62	9/6/2018 12:00 AM	151	1
Total Arsenic	µg/L	GMW-621	9/4/2018 12:00 AM	0.73	1
Total Arsenic	µg/L	GMW-621	1/15/2019 12:00 AM	0.94	1
Total Arsenic	µg/L	GMW-621	7/18/2019 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-621	1/20/2020 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-621	1/25/2018 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-621	11/3/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	5/3/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	11/2/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	5/2/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	12/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	4/28/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	10/29/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	5/4/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	11/16/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	5/9/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-621	5/26/2015 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-621	11/5/2015 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-621	5/11/2010 12:00 AM	15	0
Total Arsenic	µg/L	GMW-623	1/16/2019 12:00 AM	2.8	1
Total Arsenic	µg/L	GMW-623	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-623	4/28/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-623	12/11/2012 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-623	1/29/2018 12:00 AM	4.7	1
Total Arsenic	µg/L	GMW-623	5/3/2012 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-623	1/20/2020 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-623	11/16/2016 12:00 AM	8.4	1
Total Arsenic	µg/L	GMW-623	5/9/2017 12:00 AM	11.7	1
Total Arsenic	µg/L	GMW-623	10/29/2014 12:00 AM	13.5	1
Total Arsenic	µg/L	GMW-623	7/18/2019 12:00 AM	23.2	1
Total Arsenic	µg/L	GMW-63	2/1/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-63	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-63	5/3/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-63	11/2/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-63	5/3/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-63	4/29/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-63	5/3/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-63	11/15/2016 12:00 AM	3	0

Total Arsenic	µg/L	GMW-63	5/8/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-63	5/27/2015 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-63	11/2/2010 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-63	10/29/2014 12:00 AM	6	0
Total Arsenic	µg/L	GMW-63	12/10/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-63	11/4/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-637	8/9/2018 12:00 AM	0.93	1
Total Arsenic	µg/L	GMW-637	9/24/2019 12:00 AM	0.93	1
Total Arsenic	µg/L	GMW-638	9/24/2019 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-638	8/9/2018 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-63R	5/1/2020 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-63R	5/6/2020 12:00 AM	2	1
Total Arsenic	µg/L	GMW-63R	1/15/2019 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-63R	9/6/2018 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-63R	1/20/2020 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-63R	7/22/2019 12:00 AM	4	1
Total Arsenic	µg/L	GMW-64	2/23/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-64	5/7/2020 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-64	5/7/2020 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-640	3/18/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-640	8/5/2019 12:00 AM	0.79	1
Total Arsenic	µg/L	GMW-640	10/1/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-640	8/10/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-640	7/25/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-640	9/8/2015 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-640	9/25/2013 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-640	9/12/2014 12:00 AM	4.1	1
Total Arsenic	µg/L	GMW-641	9/27/2019 12:00 AM	0.86	1
Total Arsenic	µg/L	GMW-641	8/10/2018 12:00 AM	2	1
Total Arsenic	µg/L	GMW-641	4/19/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-642	12/17/2012 12:00 AM	5.4	1
Total Arsenic	µg/L	GMW-642	8/23/2016 12:00 AM	6	1
Total Arsenic	µg/L	GMW-642	9/16/2013 12:00 AM	9	0
Total Arsenic	µg/L	GMW-642	10/20/2015 12:00 AM	9	0
Total Arsenic	µg/L	GMW-642	8/13/2018 12:00 AM	9.7	1
Total Arsenic	µg/L	GMW-642	9/3/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-642R	10/2/2020 12:00 AM	1.5	1
Total Arsenic	µg/L	GMW-642R	8/2/2019 12:00 AM	3	1
Total Arsenic	µg/L	GMW-643	3/15/2021 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-643	9/13/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-643	3/23/2020 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-643	9/9/2015 12:00 AM	4.1	1
Total Arsenic	µg/L	GMW-643	9/2/2014 12:00 AM	6.3	1
Total Arsenic	µg/L	GMW-643	7/26/2017 12:00 AM	8.1	1
Total Arsenic	µg/L	GMW-643	7/25/2019 12:00 AM	8.5	1
Total Arsenic	µg/L	GMW-643	9/13/2018 12:00 AM	9.5	1
Total Arsenic	µg/L	GMW-643	8/1/2016 12:00 AM	10.8	1
Total Arsenic	µg/L	GMW-644	3/15/2021 12:00 AM	0.91	1
Total Arsenic	µg/L	GMW-644	3/23/2020 12:00 AM	0.99	1

Total Arsenic	µg/L	GMW-644	9/13/2018 12:00 AM	5	1
Total Arsenic	µg/L	GMW-644	7/25/2019 12:00 AM	5.5	1
Total Arsenic	µg/L	GMW-644	9/13/2013 12:00 AM	6.8	1
Total Arsenic	µg/L	GMW-644	8/1/2016 12:00 AM	7.5	1
Total Arsenic	µg/L	GMW-644	9/2/2014 12:00 AM	11.6	1
Total Arsenic	µg/L	GMW-644	9/9/2015 12:00 AM	18.6	1
Total Arsenic	µg/L	GMW-644	7/26/2017 12:00 AM	21.9	1
Total Arsenic	µg/L	GMW-645	9/18/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-645	8/9/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-645	3/2/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-645	9/18/2020 12:00 AM	3	1
Total Arsenic	µg/L	GMW-645	7/31/2019 12:00 AM	4.6	1
Total Arsenic	µg/L	GMW-645	10/13/2015 12:00 AM	5	1
Total Arsenic	µg/L	GMW-645	3/16/2021 12:00 AM	6.6	1
Total Arsenic	µg/L	GMW-645	7/25/2017 12:00 AM	6.9	1
Total Arsenic	µg/L	GMW-645	8/17/2018 12:00 AM	8	1
Total Arsenic	µg/L	GMW-645	9/4/2014 12:00 AM	16.6	1
Total Arsenic	µg/L	GMW-647	7/12/2013 12:00 AM	74.4	1
Total Arsenic	µg/L	GMW-647	8/1/2013 12:00 AM	106	1
Total Arsenic	µg/L	GMW-647	2/4/2016 12:00 AM	122	1
Total Arsenic	µg/L	GMW-647	12/8/2016 12:00 AM	129	1
Total Arsenic	µg/L	GMW-648	8/1/2013 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-648	12/9/2016 12:00 AM	7.5	1
Total Arsenic	µg/L	GMW-648	2/4/2016 12:00 AM	23.6	1
Total Arsenic	µg/L	GMW-649	2/17/2016 12:00 AM	18.3	1
Total Arsenic	µg/L	GMW-649	12/12/2013 12:00 AM	39.8	1
Total Arsenic	µg/L	GMW-649	12/6/2016 12:00 AM	75.8	1
Total Arsenic	µg/L	GMW-65	5/11/2010 12:00 AM	6.2	1
Total Arsenic	µg/L	GMW-65	11/2/2011 12:00 AM	29.1	1
Total Arsenic	µg/L	GMW-65	5/3/2011 12:00 AM	32	1
Total Arsenic	µg/L	GMW-65	5/3/2012 12:00 AM	44.5	1
Total Arsenic	µg/L	GMW-65	11/2/2010 12:00 AM	51.8	1
Total Arsenic	µg/L	GMW-650	12/5/2016 12:00 AM	108	1
Total Arsenic	µg/L	GMW-651	7/19/2017 12:00 AM	6.5	1
Total Arsenic	µg/L	GMW-651	8/1/2019 12:00 AM	6.5	1
Total Arsenic	µg/L	GMW-651	8/10/2016 12:00 AM	6.7	1
Total Arsenic	µg/L	GMW-651	9/24/2013 12:00 AM	15.1	1
Total Arsenic	µg/L	GMW-651	9/4/2015 12:00 AM	15.2	1
Total Arsenic	µg/L	GMW-651	9/11/2014 12:00 AM	18.9	1
Total Arsenic	µg/L	GMW-655	3/25/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-655	3/15/2021 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-655	9/13/2018 12:00 AM	2	1
Total Arsenic	µg/L	GMW-655	9/8/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-655	10/14/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-655	8/25/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-655	7/26/2017 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-655	7/25/2019 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-656	3/15/2021 12:00 AM	21	1
Total Arsenic	µg/L	GMW-656	9/15/2020 12:00 AM	74	1

Total Arsenic	µg/L	GMW-656	9/13/2013 12:00 AM	85.4	1
Total Arsenic	µg/L	GMW-656	7/31/2019 12:00 AM	96.3	1
Total Arsenic	µg/L	GMW-656	8/1/2017 12:00 AM	99.1	1
Total Arsenic	µg/L	GMW-656	9/8/2014 12:00 AM	103	1
Total Arsenic	µg/L	GMW-656	9/9/2015 12:00 AM	107	1
Total Arsenic	µg/L	GMW-656	8/25/2016 12:00 AM	114	1
Total Arsenic	µg/L	GMW-657	1/7/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-657	4/23/2018 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-657	5/23/2019 12:00 AM	6.8	1
Total Arsenic	µg/L	GMW-657	9/12/2013 12:00 AM	8.1	1
Total Arsenic	µg/L	GMW-657	11/1/2018 12:00 AM	9.6	1
Total Arsenic	µg/L	GMW-657	7/16/2019 12:00 AM	9.6	1
Total Arsenic	µg/L	GMW-657	8/29/2014 12:00 AM	9.8	1
Total Arsenic	µg/L	GMW-657	8/24/2018 12:00 AM	10.9	1
Total Arsenic	µg/L	GMW-657	2/7/2018 12:00 AM	11.5	1
Total Arsenic	µg/L	GMW-657	1/17/2019 12:00 AM	12.9	1
Total Arsenic	µg/L	GMW-657	9/11/2018 12:00 AM	14.1	1
Total Arsenic	µg/L	GMW-657	4/16/2020 12:00 AM	15.3	1
Total Arsenic	µg/L	GMW-657	9/16/2016 12:00 AM	15.7	1
Total Arsenic	µg/L	GMW-657	10/16/2019 12:00 AM	16.9	1
Total Arsenic	µg/L	GMW-657	9/8/2015 12:00 AM	19.6	1
Total Arsenic	µg/L	GMW-657	1/21/2020 12:00 AM	101	1
Total Arsenic	µg/L	GMW-658	9/9/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-658	9/2/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-658	8/9/2016 12:00 AM	4.1	1
Total Arsenic	µg/L	GMW-658	9/24/2013 12:00 AM	6.1	1
Total Arsenic	µg/L	GMW-658	7/30/2019 12:00 AM	8.1	1
Total Arsenic	µg/L	GMW-658	7/26/2017 12:00 AM	10.1	1
Total Arsenic	µg/L	GMW-658	9/18/2018 12:00 AM	10.9	1
Total Arsenic	µg/L	GMW-659	8/9/2016 12:00 AM	5	1
Total Arsenic	µg/L	GMW-659	10/9/2020 12:00 AM	5.2	1
Total Arsenic	µg/L	GMW-659	7/17/2017 12:00 AM	5.4	1
Total Arsenic	µg/L	GMW-659	9/18/2018 12:00 AM	7.3	1
Total Arsenic	µg/L	GMW-659	2/25/2021 12:00 AM	9	1
Total Arsenic	µg/L	GMW-659	9/1/2020 12:00 AM	9.6	1
Total Arsenic	µg/L	GMW-659	9/19/2013 12:00 AM	9.7	1
Total Arsenic	µg/L	GMW-659	9/8/2014 12:00 AM	11.3	1
Total Arsenic	µg/L	GMW-659	7/30/2019 12:00 AM	13.1	1
Total Arsenic	µg/L	GMW-659	9/2/2015 12:00 AM	13.9	1
Total Arsenic	µg/L	GMW-65B	1/31/2018 12:00 AM	0.76	1
Total Arsenic	µg/L	GMW-65B	1/16/2019 12:00 AM	0.92	1
Total Arsenic	µg/L	GMW-65B	9/6/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-65B	11/2/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65B	5/3/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65B	11/2/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65B	5/2/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65B	5/27/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65B	5/8/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65B	5/11/2010 12:00 AM	6	0

Total Arsenic	µg/L	GMW-65B	12/12/2012 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65B	10/29/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65B	11/4/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65B	5/3/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65B	11/15/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65B	4/28/2014 12:00 AM	30	0
Total Arsenic	µg/L	GMW-65BR	7/24/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-65BR	8/29/2019 12:00 AM	0.78	1
Total Arsenic	µg/L	GMW-65BR	1/21/2020 12:00 AM	0.86	1
Total Arsenic	µg/L	GMW-65BR	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65BR	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65BR	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65BR	12/6/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-65BR2	10/17/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65BR2	10/17/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65BR2	10/17/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65BR2	10/17/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-65R	5/5/2020 12:00 AM	9.9	1
Total Arsenic	µg/L	GMW-65R	5/8/2017 12:00 AM	10.3	1
Total Arsenic	µg/L	GMW-65R	1/21/2020 12:00 AM	11.7	1
Total Arsenic	µg/L	GMW-65R	2/20/2017 12:00 AM	13.8	1
Total Arsenic	µg/L	GMW-65R	1/16/2019 12:00 AM	15.4	1
Total Arsenic	µg/L	GMW-65R	4/23/2020 12:00 AM	15.7	1
Total Arsenic	µg/L	GMW-65R	4/23/2020 12:00 AM	15.7	1
Total Arsenic	µg/L	GMW-65R	9/6/2018 12:00 AM	17.9	1
Total Arsenic	µg/L	GMW-65R	8/29/2019 12:00 AM	19	1
Total Arsenic	µg/L	GMW-65R	5/3/2016 12:00 AM	23.6	1
Total Arsenic	µg/L	GMW-65R	1/31/2018 12:00 AM	23.8	1
Total Arsenic	µg/L	GMW-65R	7/23/2019 12:00 AM	26.9	1
Total Arsenic	µg/L	GMW-65R	5/27/2015 12:00 AM	28.8	1
Total Arsenic	µg/L	GMW-65R	11/15/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-65R	12/17/2012 12:00 AM	32.6	1
Total Arsenic	µg/L	GMW-65R	4/28/2014 12:00 AM	32.7	1
Total Arsenic	µg/L	GMW-65R	12/12/2012 12:00 AM	35.3	1
Total Arsenic	µg/L	GMW-65R	11/4/2015 12:00 AM	36.4	1
Total Arsenic	µg/L	GMW-65R	10/29/2014 12:00 AM	37.9	1
Total Arsenic	µg/L	GMW-66	1/20/2020 12:00 AM	2.3	1
Total Arsenic	µg/L	GMW-66	5/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-66	5/3/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-66	11/2/2011 12:00 AM	3	0
Total Arsenic	µg/L	GMW-66	5/2/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-66	12/11/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-66	4/25/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-66	5/27/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-66	5/3/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-66	5/8/2017 12:00 AM	3.1	1
Total Arsenic	µg/L	GMW-66	11/2/2010 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-66	7/22/2019 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-66	1/31/2018 12:00 AM	4.2	1

Total Arsenic	µg/L	GMW-66	1/15/2019 12:00 AM	4.9	1
Total Arsenic	µg/L	GMW-66	11/15/2016 12:00 AM	9	0
Total Arsenic	µg/L	GMW-66	9/6/2018 12:00 AM	11.7	1
Total Arsenic	µg/L	GMW-66	10/29/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-66	11/4/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-661	4/30/2020 12:00 AM	13.7	1
Total Arsenic	µg/L	GMW-661	4/29/2020 12:00 AM	14.5	1
Total Arsenic	µg/L	GMW-661	2/20/2017 12:00 AM	49.1	1
Total Arsenic	µg/L	GMW-661	5/3/2017 12:00 AM	59.6	1
Total Arsenic	µg/L	GMW-662	5/5/2020 12:00 AM	3.8	1
Total Arsenic	µg/L	GMW-662	8/15/2018 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-662	7/30/2019 12:00 AM	5.2	1
Total Arsenic	µg/L	GMW-662	5/1/2020 12:00 AM	6.8	0
Total Arsenic	µg/L	GMW-662	7/18/2017 12:00 AM	10	1
Total Arsenic	µg/L	GMW-662	9/23/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-662	9/10/2014 12:00 AM	30	0
Total Arsenic	µg/L	GMW-662	8/27/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-662	8/4/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-662	5/4/2017 12:00 AM	30	0
Total Arsenic	µg/L	GMW-665	4/2/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-666B	10/24/2013 12:00 AM	9	0
Total Arsenic	µg/L	GMW-666B	10/24/2013 12:00 AM	9	0
Total Arsenic	µg/L	GMW-666B	10/24/2013 12:00 AM	9	0
Total Arsenic	µg/L	GMW-666B	10/24/2013 12:00 AM	9	0
Total Arsenic	µg/L	GMW-666B	10/24/2013 12:00 AM	9	0
Total Arsenic	µg/L	GMW-668B	9/17/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-668B	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-668B	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-668B	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-668B	10/23/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-668B	10/23/2013 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-669	11/21/2013 12:00 AM	6.8	1
Total Arsenic	µg/L	GMW-67	4/25/2014 12:00 AM	22.1	1
Total Arsenic	µg/L	GMW-67	1/21/2020 12:00 AM	30.1	1
Total Arsenic	µg/L	GMW-67	5/8/2017 12:00 AM	34.4	1
Total Arsenic	µg/L	GMW-67	11/2/2011 12:00 AM	39.8	1
Total Arsenic	µg/L	GMW-67	1/31/2018 12:00 AM	41	1
Total Arsenic	µg/L	GMW-67	10/29/2014 12:00 AM	42.5	1
Total Arsenic	µg/L	GMW-67	11/4/2015 12:00 AM	43	1
Total Arsenic	µg/L	GMW-67	11/15/2016 12:00 AM	43.8	1
Total Arsenic	µg/L	GMW-67	5/3/2011 12:00 AM	46.5	1
Total Arsenic	µg/L	GMW-67	12/11/2012 12:00 AM	56	1
Total Arsenic	µg/L	GMW-67	5/27/2015 12:00 AM	61.9	1
Total Arsenic	µg/L	GMW-67	7/22/2019 12:00 AM	62.7	1
Total Arsenic	µg/L	GMW-67	5/11/2010 12:00 AM	82.5	1
Total Arsenic	µg/L	GMW-67	5/2/2012 12:00 AM	82.8	1
Total Arsenic	µg/L	GMW-67	1/15/2019 12:00 AM	91.9	1
Total Arsenic	µg/L	GMW-67	5/3/2016 12:00 AM	131	1
Total Arsenic	µg/L	GMW-67	11/2/2010 12:00 AM	177	1

Total Arsenic	µg/L	GMW-67	9/6/2018 12:00 AM	227	1
Total Arsenic	µg/L	GMW-670	11/21/2013 12:00 AM	28.7	1
Total Arsenic	µg/L	GMW-672	8/5/2019 12:00 AM	0.91	1
Total Arsenic	µg/L	GMW-672	10/29/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-672	9/10/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-672	10/20/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-672	8/9/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-672	7/28/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-672	2/28/2014 12:00 AM	10.6	1
Total Arsenic	µg/L	GMW-673	7/25/2019 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-673	10/23/2018 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-673	2/27/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-673	9/24/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-673	8/8/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-673	7/27/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-673	9/2/2014 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-674	2/28/2014 12:00 AM	5	1
Total Arsenic	µg/L	GMW-674	8/31/2015 12:00 AM	5.8	1
Total Arsenic	µg/L	GMW-674	3/19/2021 12:00 AM	6.3	1
Total Arsenic	µg/L	GMW-674	9/8/2014 12:00 AM	6.6	1
Total Arsenic	µg/L	GMW-674	8/4/2016 12:00 AM	7.3	1
Total Arsenic	µg/L	GMW-674	10/5/2020 12:00 AM	11	1
Total Arsenic	µg/L	GMW-674	8/5/2019 12:00 AM	16.1	1
Total Arsenic	µg/L	GMW-675	3/17/2021 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-675	7/29/2019 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-675	9/17/2018 12:00 AM	2.5	1
Total Arsenic	µg/L	GMW-675	10/1/2020 12:00 AM	6.4	1
Total Arsenic	µg/L	GMW-675	2/28/2014 12:00 AM	8.5	1
Total Arsenic	µg/L	GMW-675	8/3/2016 12:00 AM	9	0
Total Arsenic	µg/L	GMW-675	7/20/2017 12:00 AM	9	0
Total Arsenic	µg/L	GMW-675	9/10/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-675	8/31/2015 12:00 AM	15	0
Total Arsenic	µg/L	GMW-676	7/31/2013 12:00 AM	930	1
Total Arsenic	µg/L	GMW-680B	8/7/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-680B	8/7/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-680B	8/7/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-680B	8/7/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-686	12/5/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-686	2/5/2016 12:00 AM	76	1
Total Arsenic	µg/L	GMW-687	2/5/2016 12:00 AM	597	1
Total Arsenic	µg/L	GMW-687	12/8/2016 12:00 AM	700	1
Total Arsenic	µg/L	GMW-688	1/20/2017 12:00 AM	83.4	1
Total Arsenic	µg/L	GMW-689	1/17/2017 12:00 AM	81.5	1
Total Arsenic	µg/L	GMW-690	12/12/2016 12:00 AM	5.9	1
Total Arsenic	µg/L	GMW-691	1/19/2017 12:00 AM	284	1
Total Arsenic	µg/L	GMW-692	12/14/2016 12:00 AM	5.6	1
Total Arsenic	µg/L	GMW-693	3/17/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-693	11/12/2018 12:00 AM	0.78	1

Total Arsenic	µg/L	GMW-693	5/18/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-693	10/6/2020 12:00 AM	3	1
Total Arsenic	µg/L	GMW-693	9/27/2019 12:00 AM	3.3	1
Total Arsenic	µg/L	GMW-7	8/1/2017 12:00 AM	4.2	1
Total Arsenic	µg/L	GMW-70	7/31/2019 12:00 AM	0.91	1
Total Arsenic	µg/L	GMW-70	9/10/2018 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-70	8/10/2017 12:00 AM	6	0
Total Arsenic	µg/L	GMW-704	3/16/2021 12:00 AM	0.82	1
Total Arsenic	µg/L	GMW-704	11/9/2018 12:00 AM	1.3	1
Total Arsenic	µg/L	GMW-704	9/6/2019 12:00 AM	2.2	1
Total Arsenic	µg/L	GMW-704	5/18/2017 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-704	9/24/2020 12:00 AM	3.7	1
Total Arsenic	µg/L	GMW-707	10/27/2020 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-708	10/27/2020 12:00 AM	14	1
Total Arsenic	µg/L	GMW-71	7/26/2019 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-71	9/25/2013 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-71	8/24/2016 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-71	9/10/2018 12:00 AM	7.3	1
Total Arsenic	µg/L	GMW-72	9/17/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-720	10/13/2017 12:00 AM	13.5	1
Total Arsenic	µg/L	GMW-722	4/21/2020 12:00 AM	10.3	1
Total Arsenic	µg/L	GMW-722	7/5/2017 12:00 AM	18.7	1
Total Arsenic	µg/L	GMW-723	3/9/2021 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-723	11/12/2018 12:00 AM	9.3	1
Total Arsenic	µg/L	GMW-723	9/24/2020 12:00 AM	9.6	1
Total Arsenic	µg/L	GMW-723	10/14/2019 12:00 AM	11.6	1
Total Arsenic	µg/L	GMW-724	3/16/2021 12:00 AM	1.4	1
Total Arsenic	µg/L	GMW-724	9/24/2020 12:00 AM	5.2	1
Total Arsenic	µg/L	GMW-724	11/9/2018 12:00 AM	6.5	1
Total Arsenic	µg/L	GMW-724	9/6/2019 12:00 AM	9.3	1
Total Arsenic	µg/L	GMW-725	11/9/2018 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-725	10/16/2019 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-73	5/21/2018 12:00 AM	2.9	1
Total Arsenic	µg/L	GMW-73	12/13/2012 12:00 AM	3	1
Total Arsenic	µg/L	GMW-746	9/24/2019 12:00 AM	7	1
Total Arsenic	µg/L	GMW-747	9/6/2019 12:00 AM	2.7	1
Total Arsenic	µg/L	GMW-747	11/9/2018 12:00 AM	6.8	1
Total Arsenic	µg/L	GMW-748	5/6/2019 12:00 AM	12.1	1
Total Arsenic	µg/L	GMW-749	5/6/2019 12:00 AM	141	1
Total Arsenic	µg/L	GMW-75	5/15/2018 12:00 AM	9.3	1
Total Arsenic	µg/L	GMW-750	5/6/2019 12:00 AM	111	1
Total Arsenic	µg/L	GMW-756	4/28/2020 12:00 AM	0.82	1
Total Arsenic	µg/L	GMW-756	9/6/2019 12:00 AM	6.4	1
Total Arsenic	µg/L	GMW-757	4/27/2020 12:00 AM	10.6	1
Total Arsenic	µg/L	GMW-757	8/30/2019 12:00 AM	18	1
Total Arsenic	µg/L	GMW-758	8/30/2019 12:00 AM	9.1	1
Total Arsenic	µg/L	GMW-758	5/4/2020 12:00 AM	26	1
Total Arsenic	µg/L	GMW-759	4/28/2020 12:00 AM	2.3	1
Total Arsenic	µg/L	GMW-759	8/29/2019 12:00 AM	2.5	1

Total Arsenic	µg/L	GMW-76	5/14/2018 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-76	10/25/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-760	4/29/2020 12:00 AM	1.2	1
Total Arsenic	µg/L	GMW-760	8/30/2019 12:00 AM	18.5	1
Total Arsenic	µg/L	GMW-761	4/29/2020 12:00 AM	11.1	1
Total Arsenic	µg/L	GMW-761	8/29/2019 12:00 AM	81.2	1
Total Arsenic	µg/L	GMW-762	5/1/2020 12:00 AM	21.6	1
Total Arsenic	µg/L	GMW-762	8/29/2019 12:00 AM	22.4	1
Total Arsenic	µg/L	GMW-763	3/10/2020 12:00 AM	14.2	1
Total Arsenic	µg/L	GMW-765	3/9/2020 12:00 AM	2.4	1
Total Arsenic	µg/L	GMW-766	3/10/2020 12:00 AM	2.8	1
Total Arsenic	µg/L	GMW-769	3/26/2020 12:00 AM	8.2	1
Total Arsenic	µg/L	GMW-77	9/18/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-77	7/24/2017 12:00 AM	5.8	1
Total Arsenic	µg/L	GMW-77	9/15/2020 12:00 AM	6	1
Total Arsenic	µg/L	GMW-77	8/17/2018 12:00 AM	7.8	1
Total Arsenic	µg/L	GMW-77	7/31/2019 12:00 AM	10.2	1
Total Arsenic	µg/L	GMW-77	8/9/2018 12:00 AM	13	1
Total Arsenic	µg/L	GMW-77	9/4/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-77	8/11/2016 12:00 AM	15	0
Total Arsenic	µg/L	GMW-77	10/13/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-771	3/25/2020 12:00 AM	4.8	1
Total Arsenic	µg/L	GMW-771	10/14/2019 12:00 AM	5.5	1
Total Arsenic	µg/L	GMW-772	3/25/2020 12:00 AM	0.7	1
Total Arsenic	µg/L	GMW-772	10/14/2019 12:00 AM	2.7	1
Total Arsenic	µg/L	GMW-773	10/14/2019 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-773	3/25/2020 12:00 AM	4.1	1
Total Arsenic	µg/L	GMW-774	3/24/2020 12:00 AM	2.8	1
Total Arsenic	µg/L	GMW-774	10/14/2019 12:00 AM	3.4	1
Total Arsenic	µg/L	GMW-775	3/24/2020 12:00 AM	2	1
Total Arsenic	µg/L	GMW-775	10/14/2019 12:00 AM	5	1
Total Arsenic	µg/L	GMW-777	9/21/2020 12:00 AM	6.7	1
Total Arsenic	µg/L	GMW-777	10/14/2019 12:00 AM	8.7	1
Total Arsenic	µg/L	GMW-778	9/24/2019 12:00 AM	13.4	1
Total Arsenic	µg/L	GMW-78	9/11/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-78	10/14/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-78	8/12/2016 12:00 AM	30	0
Total Arsenic	µg/L	GMW-782	3/10/2020 12:00 AM	2.3	1
Total Arsenic	µg/L	GMW-78R	3/16/2021 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-78R	9/25/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	GMW-78R	8/14/2018 12:00 AM	2.7	1
Total Arsenic	µg/L	GMW-78R	8/2/2019 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-79	7/26/2019 12:00 AM	1.8	1
Total Arsenic	µg/L	GMW-79	8/28/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-79	9/11/2018 12:00 AM	3	1
Total Arsenic	µg/L	GMW-79	9/12/2013 12:00 AM	3.9	1
Total Arsenic	µg/L	GMW-79	7/28/2016 12:00 AM	5.3	1
Total Arsenic	µg/L	GMW-79	8/29/2014 12:00 AM	6	0
Total Arsenic	µg/L	GMW-79	7/25/2017 12:00 AM	6	1

Total Arsenic	µg/L	GMW-7-99	9/12/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-7B	10/16/2019 12:00 AM	0.68	1
Total Arsenic	µg/L	GMW-7B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-7B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-7B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-7B	5/10/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-7B	12/13/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-7B	9/24/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-8	9/16/2013 12:00 AM	3.5	1
Total Arsenic	µg/L	GMW-80	9/21/2010 12:00 AM	5.2	1
Total Arsenic	µg/L	GMW-82	9/12/2018 12:00 AM	5.7	1
Total Arsenic	µg/L	GMW-82R	8/22/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-82R	8/6/2019 12:00 AM	3.6	1
Total Arsenic	µg/L	GMW-82R	7/21/2017 12:00 AM	4.3	1
Total Arsenic	µg/L	GMW-82R	9/2/2014 12:00 AM	6.5	1
Total Arsenic	µg/L	GMW-82R	9/12/2013 12:00 AM	6.9	1
Total Arsenic	µg/L	GMW-82R	9/9/2015 12:00 AM	13.5	1
Total Arsenic	µg/L	GMW-83	7/27/2017 12:00 AM	9.1	1
Total Arsenic	µg/L	GMW-83	8/5/2016 12:00 AM	9.3	1
Total Arsenic	µg/L	GMW-83	9/17/2013 12:00 AM	9.4	1
Total Arsenic	µg/L	GMW-83	9/14/2018 12:00 AM	9.7	1
Total Arsenic	µg/L	GMW-83	7/30/2019 12:00 AM	10.2	1
Total Arsenic	µg/L	GMW-83	3/11/2021 12:00 AM	11	1
Total Arsenic	µg/L	GMW-83	9/2/2015 12:00 AM	11.6	1
Total Arsenic	µg/L	GMW-83	9/3/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-83	9/9/2020 12:00 AM	15	1
Total Arsenic	µg/L	GMW-83	5/22/2018 12:00 AM	17.2	1
Total Arsenic	µg/L	GMW-86	9/17/2010 12:00 AM	3	0
Total Arsenic	µg/L	GMW-88R	9/23/2019 12:00 AM	16.6	1
Total Arsenic	µg/L	GMW-88R	8/9/2018 12:00 AM	30	1
Total Arsenic	µg/L	GMW-89	8/23/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-89	9/16/2013 12:00 AM	15	0
Total Arsenic	µg/L	GMW-89	9/3/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-89	10/20/2015 12:00 AM	30	0
Total Arsenic	µg/L	GMW-90	9/19/2018 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-90	10/2/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	GMW-92	9/24/2018 12:00 AM	2.9	1
Total Arsenic	µg/L	GMW-92	9/20/2013 12:00 AM	3	1
Total Arsenic	µg/L	GMW-92	9/9/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-92	9/2/2015 12:00 AM	5	1
Total Arsenic	µg/L	GMW-92	7/31/2017 12:00 AM	6.4	1
Total Arsenic	µg/L	GMW-92	8/9/2016 12:00 AM	7.3	1
Total Arsenic	µg/L	GMW-92	7/30/2019 12:00 AM	11.7	1
Total Arsenic	µg/L	GMW-93R	4/23/2020 12:00 AM	29.3	1
Total Arsenic	µg/L	GMW-93R	9/23/2013 12:00 AM	30	0
Total Arsenic	µg/L	GMW-93R	9/10/2014 12:00 AM	30	0
Total Arsenic	µg/L	GMW-93R	8/4/2016 12:00 AM	39.8	1
Total Arsenic	µg/L	GMW-93R	2/20/2017 12:00 AM	44.3	1
Total Arsenic	µg/L	GMW-93R	7/18/2017 12:00 AM	49	1

Total Arsenic	µg/L	GMW-93R	8/15/2018 12:00 AM	59.9	1
Total Arsenic	µg/L	GMW-93R	4/28/2020 12:00 AM	61.6	1
Total Arsenic	µg/L	GMW-93R	8/27/2015 12:00 AM	88.2	1
Total Arsenic	µg/L	GMW-93R	7/30/2019 12:00 AM	129	1
Total Arsenic	µg/L	GMW-94	7/29/2019 12:00 AM	2.4	1
Total Arsenic	µg/L	GMW-94	9/18/2018 12:00 AM	2.6	1
Total Arsenic	µg/L	GMW-94	12/19/2012 12:00 AM	3	0
Total Arsenic	µg/L	GMW-94	2/28/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-94	9/8/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-94	8/31/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-94	8/2/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-94	9/19/2013 12:00 AM	4.1	1
Total Arsenic	µg/L	GMW-94	7/20/2017 12:00 AM	4.9	1
Total Arsenic	µg/L	GMW-95	9/20/2018 12:00 AM	2.1	1
Total Arsenic	µg/L	GMW-95	7/29/2019 12:00 AM	2.2	1
Total Arsenic	µg/L	GMW-95	9/19/2013 12:00 AM	3	0
Total Arsenic	µg/L	GMW-95	2/28/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-95	9/5/2014 12:00 AM	3	0
Total Arsenic	µg/L	GMW-95	8/31/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-95	8/2/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-95	7/20/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-98	9/17/2018 12:00 AM	2	1
Total Arsenic	µg/L	GMW-98	3/17/2021 12:00 AM	2.7	1
Total Arsenic	µg/L	GMW-98	9/19/2013 12:00 AM	3	1
Total Arsenic	µg/L	GMW-98	8/31/2015 12:00 AM	3	0
Total Arsenic	µg/L	GMW-98	8/4/2016 12:00 AM	3	0
Total Arsenic	µg/L	GMW-98	7/20/2017 12:00 AM	3	0
Total Arsenic	µg/L	GMW-98	10/5/2020 12:00 AM	3.2	1
Total Arsenic	µg/L	GMW-98	9/12/2014 12:00 AM	15	0
Total Arsenic	µg/L	GMW-98	7/29/2019 12:00 AM	20.7	1
Total Arsenic	µg/L	L-10A	3/7/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-10A	1/11/2010 12:00 AM	3.5	1
Total Arsenic	µg/L	L-10A	7/12/2010 12:00 AM	3.9	1
Total Arsenic	µg/L	L-10A	1/18/2017 12:00 AM	9.1	1
Total Arsenic	µg/L	L-10C	11/19/2019 12:00 AM	0.68	0
Total Arsenic	µg/L	L-10C	3/2/2021 12:00 AM	0.69	1
Total Arsenic	µg/L	L-10C	4/17/2020 12:00 AM	0.9	1
Total Arsenic	µg/L	L-10C	8/26/2020 12:00 AM	1	1
Total Arsenic	µg/L	L-10C	10/16/2020 12:00 AM	1.1	1
Total Arsenic	µg/L	L-10C	1/29/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	L-10C	1/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-10C	7/12/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-10C	3/7/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-10C	1/18/2017 12:00 AM	3.1	1
Total Arsenic	µg/L	L-11	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11	4/7/2010 12:00 AM	3	0

Total Arsenic	µg/L	L-11	4/7/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11	4/7/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11	4/7/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11	7/14/2010 12:00 AM	3	0
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Total Arsenic	µg/L	L-11	7/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11	5/15/2015 12:00 AM	3	0
Total Arsenic	µg/L	L-11	10/22/2015 12:00 AM	3	0
Total Arsenic	µg/L	L-11	7/15/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-11	10/12/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-11	4/5/2017 12:00 AM	3.2	1
Total Arsenic	µg/L	L-11	4/25/2016 12:00 AM	4.8	1
Total Arsenic	µg/L	L-11	1/12/2017 12:00 AM	6.5	1
Total Arsenic	µg/L	L-11	8/20/2015 12:00 AM	9	0
Total Arsenic	µg/L	L-11	3/7/2016 12:00 AM	15	0
Total Arsenic	µg/L	L-11	10/15/2013 12:00 AM	3	0
Total Arsenic	µg/L	L-11	10/15/2013 12:00 AM	3	0
Total Arsenic	µg/L	L-11	10/15/2013 12:00 AM	3	0
Total Arsenic	µg/L	L-11A	1/12/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11A	7/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-11A	3/7/2016 12:00 AM	30	0
Total Arsenic	µg/L	L-11A	1/12/2017 12:00 AM	30	0
Total Arsenic	µg/L	L-11C	7/13/2010 12:00 AM	3.1	1
Total Arsenic	µg/L	L-11C	1/13/2010 12:00 AM	3.3	1
Total Arsenic	µg/L	L-11C	3/7/2016 12:00 AM	5.2	1
Total Arsenic	µg/L	L-11C	1/12/2017 12:00 AM	5.4	1
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Total Arsenic	µg/L	L-12A	1/11/2017 12:00 AM	25.5	1
Total Arsenic	µg/L	L-12C	1/30/2020 12:00 AM	2.6	1
Total Arsenic	µg/L	L-12C	4/8/2020 12:00 AM	2.7	1
Total Arsenic	µg/L	L-12C	3/1/2021 12:00 AM	2.7	1
Total Arsenic	µg/L	L-12C	8/27/2020 12:00 AM	2.9	1
Total Arsenic	µg/L	L-12C	10/14/2020 12:00 AM	3.9	1
Total Arsenic	µg/L	L-12C	3/3/2016 12:00 AM	4.1	1
Total Arsenic	µg/L	L-12C	1/14/2010 12:00 AM	4.4	1
Total Arsenic	µg/L	L-12C	1/11/2017 12:00 AM	6	1
Total Arsenic	µg/L	L-12C	11/21/2019 12:00 AM	7.4	1
Total Arsenic	µg/L	L-12C	7/13/2010 12:00 AM	26.5	1
Total Arsenic	µg/L	L-13A	1/12/2010 12:00 AM	9.4	1
Total Arsenic	µg/L	L-13A	7/14/2010 12:00 AM	11.1	1
Total Arsenic	µg/L	L-13A	1/11/2017 12:00 AM	12.6	1
Total Arsenic	µg/L	L-13A	3/3/2016 12:00 AM	15	0
Total Arsenic	µg/L	L-13C	7/14/2010 12:00 AM	6.9	1
Total Arsenic	µg/L	L-13C	1/12/2010 12:00 AM	7.4	1
Total Arsenic	µg/L	L-14A	6/14/2013 12:00 AM	3	0
Total Arsenic	µg/L	L-14A	3/8/2016 12:00 AM	3	0

Total Arsenic	µg/L	L-14A	7/13/2010 12:00 AM	4	1
Total Arsenic	µg/L	L-14A	1/13/2010 12:00 AM	4.3	1
Total Arsenic	µg/L	L-14A	1/12/2017 12:00 AM	6.5	1
Total Arsenic	µg/L	L-14C	8/27/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	L-14C	2/5/2020 12:00 AM	2.2	1
Total Arsenic	µg/L	L-14C	4/8/2020 12:00 AM	2.6	1
Total Arsenic	µg/L	L-14C	10/20/2020 12:00 AM	2.6	1
Total Arsenic	µg/L	L-14C	3/8/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-14C	11/21/2019 12:00 AM	3	1
Total Arsenic	µg/L	L-14C	7/13/2010 12:00 AM	5.9	1
Total Arsenic	µg/L	L-14C	6/13/2013 12:00 AM	6.9	1
Total Arsenic	µg/L	L-14C	1/14/2010 12:00 AM	7.1	1
Total Arsenic	µg/L	L-14C	1/12/2017 12:00 AM	7.4	1
Total Arsenic	µg/L	L-14C	3/4/2021 12:00 AM	9.6	1
Total Arsenic	µg/L	L-14D	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-14D	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-14D	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-14D	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-14D	5/8/2012 12:00 AM	3	0
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Total Arsenic	µg/L	L-14D	3/8/2016 12:00 AM	3	0
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Total Arsenic	µg/L	L-14D	5/8/2012 12:00 AM	3.5	1
Total Arsenic	µg/L	L-14D	5/8/2012 12:00 AM	3.8	1
Total Arsenic	µg/L	L-14D	4/6/2010 12:00 AM	6	0
Total Arsenic	µg/L	L-14D	4/6/2010 12:00 AM	6	0
Total Arsenic	µg/L	L-14D	4/6/2010 12:00 AM	6	0
Total Arsenic	µg/L	L-14D	4/6/2010 12:00 AM	6	0
Total Arsenic	µg/L	L-14D	5/8/2012 12:00 AM	6	0
Total Arsenic	µg/L	L-14D	8/24/2015 12:00 AM	6	0
Total Arsenic	µg/L	L-14D	12/4/2012 12:00 AM	6.3	1
Total Arsenic	µg/L	L-14D	7/13/2010 12:00 AM	6.8	1
Total Arsenic	µg/L	L-14D	7/13/2010 12:00 AM	6.8	1
Total Arsenic	µg/L	L-14D	7/13/2010 12:00 AM	7.5	1
Total Arsenic	µg/L	L-14D	7/13/2010 12:00 AM	8	1
Total Arsenic	µg/L	L-14D	7/13/2016 12:00 AM	9	0
Total Arsenic	µg/L	L-14D	1/17/2017 12:00 AM	9	0
Total Arsenic	µg/L	L-14D	4/5/2017 12:00 AM	9	0
Total Arsenic	µg/L	L-14D	10/22/2015 12:00 AM	15	0
Total Arsenic	µg/L	L-14D	4/21/2016 12:00 AM	15	0
Total Arsenic	µg/L	L-14D	10/13/2016 12:00 AM	15	0
Total Arsenic	µg/L	L-15A	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-15A	7/12/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-15A	3/4/2016 12:00 AM	9	0
Total Arsenic	µg/L	L-15A	1/10/2017 12:00 AM	15	0
Total Arsenic	µg/L	L-15B	1/14/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-15B	7/12/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-15B	3/4/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-15B	1/10/2017 12:00 AM	4.2	1

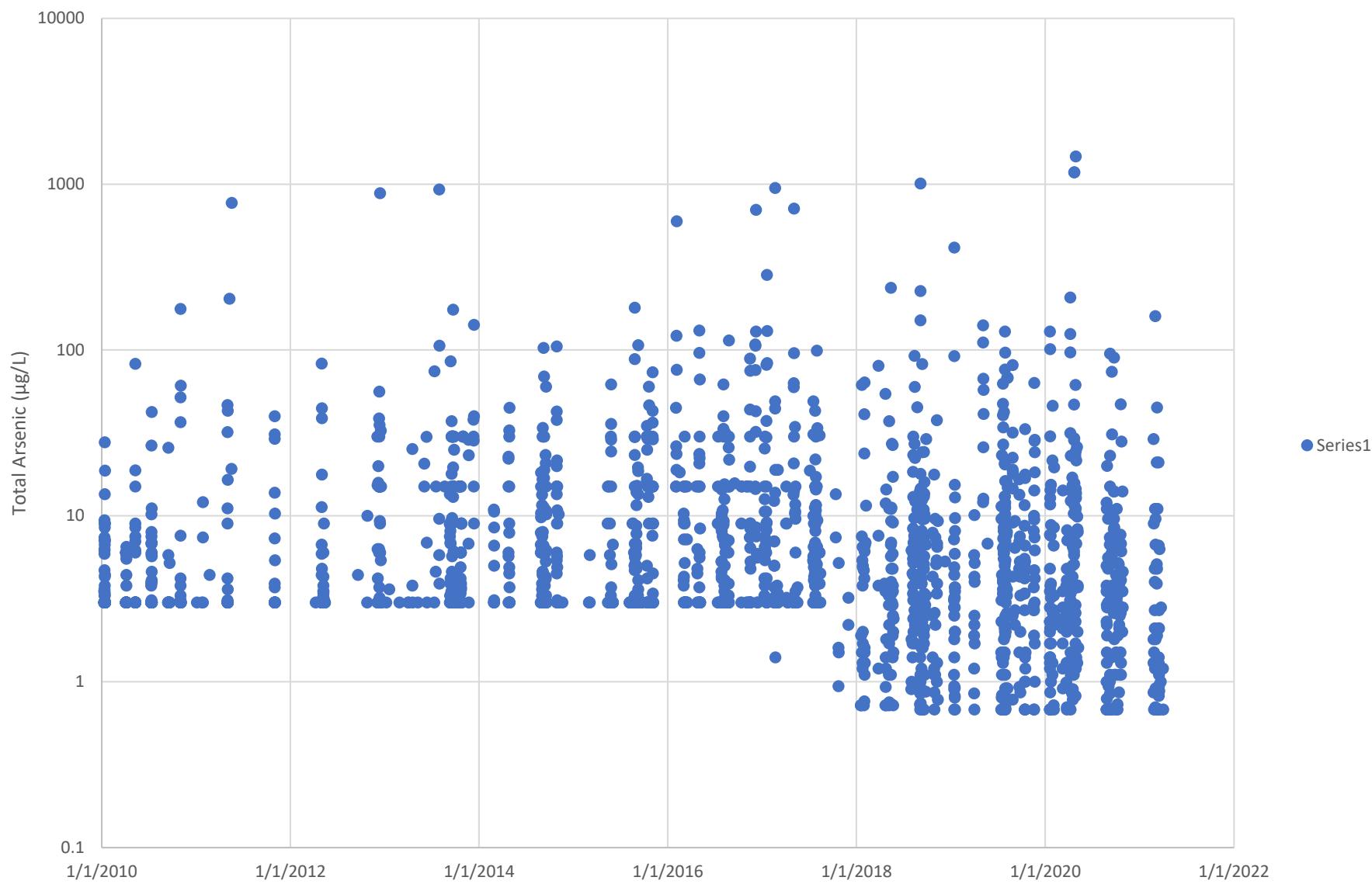
Total Arsenic	µg/L	L-16A	9/18/2014 12:00 AM	6.2	1
Total Arsenic	µg/L	L-17C	2/4/2020 12:00 AM	0.68	0
Total Arsenic	µg/L	L-17C	8/27/2020 12:00 AM	1.5	1
Total Arsenic	µg/L	L-17C	3/4/2021 12:00 AM	1.8	1
Total Arsenic	µg/L	L-17C	11/19/2019 12:00 AM	1.9	1
Total Arsenic	µg/L	L-17C	4/17/2020 12:00 AM	3.6	1
Total Arsenic	µg/L	L-17C	10/22/2020 12:00 AM	6.1	1
Total Arsenic	µg/L	L-17D	1/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-17D	1/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-17D	1/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-17D	1/11/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-17D	4/5/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-17D	4/5/2010 12:00 AM	3	0
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Total Arsenic	µg/L	L-17D	10/16/2013 12:00 AM	3	0
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Total Arsenic	µg/L	L-17D	10/16/2013 12:00 AM	3	0
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Total Arsenic	µg/L	L-17D	10/26/2015 12:00 AM	3	0
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Total Arsenic	µg/L	L-17D	1/18/2017 12:00 AM	3	0
Total Arsenic	µg/L	L-17D	3/7/2016 12:00 AM	9	0
Total Arsenic	µg/L	L-17D	4/3/2017 12:00 AM	9	0
Total Arsenic	µg/L	L-17D	5/18/2015 12:00 AM	15	0
Total Arsenic	µg/L	L-17D	7/14/2016 12:00 AM	15	0
Total Arsenic	µg/L	L-17D	11/3/2016 12:00 AM	15	0
Total Arsenic	µg/L	L-18A	1/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-18A	7/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-18A	3/4/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-18A	1/11/2017 12:00 AM	3.8	1
Total Arsenic	µg/L	L-18B	3/4/2021 12:00 AM	0.91	1
Total Arsenic	µg/L	L-18B	10/21/2020 12:00 AM	1.3	1
Total Arsenic	µg/L	L-18C	3/4/2016 12:00 AM	7.2	1
Total Arsenic	µg/L	L-18C	7/13/2010 12:00 AM	10.2	1
Total Arsenic	µg/L	L-18C	1/11/2017 12:00 AM	10.6	1
Total Arsenic	µg/L	L-18C	2/5/2020 12:00 AM	19.6	1
Total Arsenic	µg/L	L-18C	11/22/2019 12:00 AM	24.2	1
Total Arsenic	µg/L	L-18C	1/13/2010 12:00 AM	27.8	1
Total Arsenic	µg/L	L-18C	4/8/2020 12:00 AM	125	1
Total Arsenic	µg/L	L-19A	8/27/2020 12:00 AM	2.2	1
Total Arsenic	µg/L	L-19A	10/14/2020 12:00 AM	2.2	1
Total Arsenic	µg/L	L-19A	11/18/2019 12:00 AM	2.7	1

Total Arsenic	µg/L	L-19A	2/4/2020 12:00 AM	2.7	1
Total Arsenic	µg/L	L-19A	4/9/2020 12:00 AM	3.4	1
Total Arsenic	µg/L	L-19A	3/4/2021 12:00 AM	6.7	1
Total Arsenic	µg/L	L-19D	1/12/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-19D	7/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-19D	7/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-19D	7/13/2010 12:00 AM	3	0
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Total Arsenic	µg/L	L-19D	7/13/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-19D	11/2/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-19D	1/18/2017 12:00 AM	3	0
Total Arsenic	µg/L	L-19D	4/10/2017 12:00 AM	3	0
Total Arsenic	µg/L	L-19D	1/12/2010 12:00 AM	3.3	1
Total Arsenic	µg/L	L-19D	1/12/2010 12:00 AM	3.5	1
Total Arsenic	µg/L	L-19D	1/12/2010 12:00 AM	4.7	1
Total Arsenic	µg/L	L-19D	4/6/2010 12:00 AM	6	0
Total Arsenic	µg/L	L-19D	4/6/2010 12:00 AM	6	0
Total Arsenic	µg/L	L-19D	4/6/2010 12:00 AM	6	0
Total Arsenic	µg/L	L-1A	1/12/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-1A	7/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-1A	3/9/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-1A	1/10/2017 12:00 AM	3.3	1
Total Arsenic	µg/L	L-22A	3/1/2021 12:00 AM	2.1	1
Total Arsenic	µg/L	L-22A	4/9/2020 12:00 AM	2.2	1
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Total Arsenic	µg/L	L-22A	10/12/2020 12:00 AM	5.1	1
Total Arsenic	µg/L	L-22A	7/14/2010 12:00 AM	5.8	1
Total Arsenic	µg/L	L-22A	1/13/2010 12:00 AM	8.5	1
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Total Arsenic	µg/L	L-22A	1/16/2017 12:00 AM	10.6	1
Total Arsenic	µg/L	L-22D	1/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-22D	1/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-22D	4/7/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-22D	4/7/2010 12:00 AM	3	0
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Total Arsenic	µg/L	L-22D	7/14/2010 12:00 AM	3	0
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Total Arsenic	µg/L	L-22D	1/13/2010 12:00 AM	3.8	1
Total Arsenic	µg/L	L-22D	4/7/2010 12:00 AM	3.8	1
Total Arsenic	µg/L	L-22D	3/4/2016 12:00 AM	4.3	1
Total Arsenic	µg/L	L-22D	4/25/2016 12:00 AM	4.5	1
Total Arsenic	µg/L	L-23A	7/12/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-23A	1/12/2010 12:00 AM	3.6	1
Total Arsenic	µg/L	L-23A	3/3/2016 12:00 AM	3.8	1
Total Arsenic	µg/L	L-23A	1/16/2017 12:00 AM	6	1
Total Arsenic	µg/L	L-24D	7/13/2010 12:00 AM	3	0
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Total Arsenic	µg/L	L-24D	7/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-24D	5/7/2012 12:00 AM	3	1
Total Arsenic	µg/L	L-24D	5/7/2012 12:00 AM	3	1
Total Arsenic	µg/L	L-24D	5/7/2012 12:00 AM	3	0
Total Arsenic	µg/L	L-24D	9/11/2013 12:00 AM	3	0
Total Arsenic	µg/L	L-24D	5/7/2012 12:00 AM	3.2	1
Total Arsenic	µg/L	L-24D	4/7/2010 12:00 AM	4.4	1
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Total Arsenic	µg/L	L-24D	1/12/2010 12:00 AM	7.1	1
Total Arsenic	µg/L	L-24D	5/14/2015 12:00 AM	9	0
Total Arsenic	µg/L	L-24D	8/18/2015 12:00 AM	9	0
Total Arsenic	µg/L	L-24D	7/18/2016 12:00 AM	9	0
Total Arsenic	µg/L	L-24D	10/12/2016 12:00 AM	9	0
Total Arsenic	µg/L	L-24D	10/23/2015 12:00 AM	15	0
Total Arsenic	µg/L	L-24D	3/15/2016 12:00 AM	15	0

Total Arsenic	µg/L	L-24D	12/4/2012 12:00 AM	15.3	1
Total Arsenic	µg/L	L-6A	3/8/2016 12:00 AM	3	0
Total Arsenic	µg/L	L-6A	7/14/2010 12:00 AM	5.7	1
Total Arsenic	µg/L	L-6A	1/13/2010 12:00 AM	6.7	1
Total Arsenic	µg/L	L-6A	1/17/2017 12:00 AM	8.2	1
Total Arsenic	µg/L	L-6C	8/27/2020 12:00 AM	11	1
Total Arsenic	µg/L	L-6C	1/13/2010 12:00 AM	13.5	1
Total Arsenic	µg/L	L-6C	11/21/2019 12:00 AM	28.3	1
Total Arsenic	µg/L	L-6C	1/17/2017 12:00 AM	29.7	1
Total Arsenic	µg/L	L-6C	4/8/2020 12:00 AM	31.5	1
Total Arsenic	µg/L	L-6C	7/14/2010 12:00 AM	42.2	1
Total Arsenic	µg/L	L-6C	1/30/2020 12:00 AM	46	1
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Total Arsenic	µg/L	L-6C	3/3/2021 12:00 AM	160	1
Total Arsenic	µg/L	L-6D	1/13/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-6D	4/7/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-6D	4/7/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-6D	4/7/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-6D	4/7/2010 12:00 AM	3	0
Total Arsenic	µg/L	L-6D	8/20/2015 12:00 AM	3	0
Total Arsenic	µg/L	L-6D	7/14/2010 12:00 AM	4	1
Total Arsenic	µg/L	L-6D	7/14/2010 12:00 AM	4.1	1
Total Arsenic	µg/L	L-6D	7/14/2010 12:00 AM	4.6	1
Total Arsenic	µg/L	L-6D	7/14/2010 12:00 AM	6	1
Total Arsenic	µg/L	L-6D	1/13/2010 12:00 AM	9	0
Total Arsenic	µg/L	L-6D	1/13/2010 12:00 AM	9	0
Total Arsenic	µg/L	L-6D	5/15/2015 12:00 AM	15	0
Total Arsenic	µg/L	L-6D	10/22/2015 12:00 AM	15	0
Total Arsenic	µg/L	L-6D	3/8/2016 12:00 AM	15	0
Total Arsenic	µg/L	L-6D	4/26/2016 12:00 AM	15	1
Total Arsenic	µg/L	L-6D	11/1/2016 12:00 AM	15	0
Total Arsenic	µg/L	L-6D	1/17/2017 12:00 AM	15	0
Total Arsenic	µg/L	L-6D	4/4/2017 12:00 AM	15	0
Total Arsenic	µg/L	L-6D	7/15/2016 12:00 AM	30	0
Total Arsenic	µg/L				

Ground Water Samples
Total Arsenic by Date 2010-2020
Bayway Refinery Complex



Attachment 6
ProUCL General Statistics on Uncensored Data Ground Water Samples (all)

General Statistics on Uncensored Data

Date/Time of Computation ProUCL 5.14/22/2021 3:54:07 PM

User Selected Options

From File Total Arsenic GW 2010 2020.xls

Full Precision OFF

From File: Total Arsenic GW 2010 2020.xls**General Statistics for Censored Datasets (with NDs) using Kaplan Meier Method**

Variable	NumObs	# Missing	Num Ds	NumNDs	% NDs	Min ND	Max ND	KM Mean	KM Var	KM SD	KM CV
Arsenic_µg/L	2044	0	1246	798	39.04%	0.68	75	14.53	5537	74.41	5.123

General Statistics for Raw Dataset using Detected Data Only

Variable	NumObs	# Missing	Minimum	Maximum	Mean	Median	Var	SD	MAD/0.675	Skewness	CV
Arsenic_µg/L	1246	0	0.68	1470	22.55	5.4	8922	94.46	4.893	10.18	4.19

Percentiles using all Detects (Ds) and Non-Detects (NDs)

Variable	NumObs	# Missing	10%ile	20%ile	25%ile(Q1)	50%ile(Q2)	75%ile(Q3)	80%ile	90%ile	95%ile	99%ile
Arsenic_µg/L	2044	0	1.5	3	3	3.8	10.2	15	28.87	44.23	156.1

Attachment 7

ProUCL UCL Statistics for Data Sets with Non-Detects Ground Water Samples (All)

UCL Statistics for Data Sets with Non-Detects**User Selected Options**

Date/Time of Computation ProUCL 5.14/22/2021 3:57:25 PM
 From File Total Arsenic GW 2010 2020.xls
 Full Precision OFF
 Confidence Coefficient 95%
 Number of Bootstrap Operations 2000

Arsenic_µg/L**General Statistics**

Total Number of Observations	2044	Number of Distinct Observations	371
Number of Detects	1246	Number of Non-Detects	798
Number of Distinct Detects	368	Number of Distinct Non-Detects	11
Minimum Detect	0.68	Minimum Non-Detect	0.68
Maximum Detect	1470	Maximum Non-Detect	75
Variance Detects	8922	Percent Non-Detects	39.04%
Mean Detects	22.55	SD Detects	94.46
Median Detects	5.4	CV Detects	4.19
Skewness Detects	10.18	Kurtosis Detects	116.5
Mean of Logged Detects	1.875	SD of Logged Detects	1.263

Normal GOF Test on Detects Only

Shapiro Wilk Test Statistic	0.203	Normal GOF Test on Detected Observations Only
5% Shapiro Wilk P Value	0	Detected Data Not Normal at 5% Significance Level
Lilliefors Test Statistic	0.408	Lilliefors GOF Test
5% Lilliefors Critical Value	0.0253	Detected Data Not Normal at 5% Significance Level
Detected Data Not Normal at 5% Significance Level		

Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs

KM Mean	14.53	KM Standard Error of Mean	1.647
KM SD	74.41	95% KM (BCA) UCL	17.55
95% KM (t) UCL	17.24	95% KM (Percentile Bootstrap) UCL	17.44
95% KM (z) UCL	17.23	95% KM Bootstrap t UCL	18
90% KM Chebyshev UCL	19.47	95% KM Chebyshev UCL	21.7
97.5% KM Chebyshev UCL	24.81	99% KM Chebyshev UCL	30.91

Gamma GOF Tests on Detected Observations Only

A-D Test Statistic	106.9	Anderson-Darling GOF Test
5% A-D Critical Value	0.823	Detected Data Not Gamma Distributed at 5% Significance Level
K-S Test Statistic	0.221	Kolmogorov-Smirnov GOF
5% K-S Critical Value	0.0285	Detected Data Not Gamma Distributed at 5% Significance Level
Detected Data Not Gamma Distributed at 5% Significance Level		

Gamma Statistics on Detected Data Only

k hat (MLE)	0.511	k star (bias corrected MLE)	0.51
Theta hat (MLE)	44.16	Theta star (bias corrected MLE)	44.22
nu hat (MLE)	1272	nu star (bias corrected)	1271
Mean (detects)	22.55		

Gamma ROS Statistics using Imputed Non-Detects

GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs
 GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)
 For such situations, GROS method may yield incorrect values of UCLs and BTVs
 This is especially true when the sample size is small.
 For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates

Minimum	0.01	Mean	14.21
Maximum	1470	Median	2.7
SD	74.58	CV	5.249
k hat (MLE)	0.228	k star (bias corrected MLE)	0.228
Theta hat (MLE)	62.25	Theta star (bias corrected MLE)	62.25
nu hat (MLE)	933.2	nu star (bias corrected)	933.1
Adjusted Level of Significance (β)	0.0499		
Approximate Chi Square Value (933.13, α)	863.2	Adjusted Chi Square Value (933.13, β)	863.2
95% Gamma Approximate UCL (use when n>=50)	15.36	95% Gamma Adjusted UCL (use when n<50)	15.36

Estimates of Gamma Parameters using KM Estimates

Mean (KM)	14.53	SD (KM)	74.41
Variance (KM)	5537	SE of Mean (KM)	1.647
k hat (KM)	0.0381	k star (KM)	0.0384
nu hat (KM)	155.8	nu star (KM)	156.9
theta hat (KM)	381.2	theta star (KM)	378.5
80% gamma percentile (KM)	0.655	90% gamma percentile (KM)	14.61
95% gamma percentile (KM)	67.99	99% gamma percentile (KM)	348.2

Gamma Kaplan-Meier (KM) Statistics

Approximate Chi Square Value (156.88, α)	128.9	Adjusted Chi Square Value (156.88, β)	128.9
95% Gamma Approximate KM-UCL (use when n>=50)	17.68	95% Gamma Adjusted KM-UCL (use when n<50)	17.68

Lognormal GOF Test on Detected Observations Only

Shapiro Wilk Approximate Test Statistic	0.941	Shapiro Wilk GOF Test	
5% Shapiro Wilk P Value	0	Detected Data Not Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.0853	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.0253	Detected Data Not Lognormal at 5% Significance Level	
Detected Data Not Lognormal at 5% Significance Level			

Lognormal ROS Statistics Using Imputed Non-Detects

Mean in Original Scale	14.47	Mean in Log Scale	1.161
SD in Original Scale	74.44	SD in Log Scale	1.5
95% t UCL (assumes normality of ROS data)	17.18	95% Percentile Bootstrap UCL	17.28
95% BCA Bootstrap UCL	17.77	95% Bootstrap t UCL	17.86
95% H-UCL (Log ROS)	N/A		

Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution

KM Mean (logged)	1.299	KM Geo Mean	3.664
KM SD (logged)	1.295	95% Critical H Value (KM-Log)	N/A
KM Standard Error of Mean (logged)	0.031	95% H-UCL (KM -Log)	N/A
KM SD (logged)	1.295	95% Critical H Value (KM-Log)	N/A
KM Standard Error of Mean (logged)	0.031		

DL/2 Statistics

DL/2 Normal	DL/2 Log-Transformed
Mean in Original Scale	15.05
SD in Original Scale	74.38
95% t UCL (Assumes normality)	17.75

DL/2 is not a recommended method, provided for comparisons and historical reasons**Nonparametric Distribution Free UCL Statistics****Data do not follow a Discernible Distribution at 5% Significance Level****Suggested UCL to Use**

95% KM (Chebyshev) UCL 21.7

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.

Recommendations are based upon data size, data distribution, and skewness.

These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).

However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.

Attachment 8

ProUCL UCL Statistics for Data Sets with Non-Detects Ground Water Samples (minus 20 locations)

UCL Statistics for Data Sets with Non-Detects**User Selected Options**

Date/Time of Computation ProUCL 5.14/22/2021 8:51:42 PM
 From File Total Arsenic GW 2010 2020 minus 20.xls
 Full Precision OFF
 Confidence Coefficient 95%
 Number of Bootstrap Operations 2000

Arsenic_µg/L**General Statistics**

Total Number of Observations	1966	Number of Distinct Observations	311
Number of Detects	1170	Number of Non-Detects	796
Number of Distinct Detects	308	Number of Distinct Non-Detects	11
Minimum Detect	0.68	Minimum Non-Detect	0.68
Maximum Detect	207	Maximum Non-Detect	75
Variance Detects	275	Percent Non-Detects	40.49%
Mean Detects	10.2	SD Detects	16.58
Median Detects	5	CV Detects	1.625
Skewness Detects	5.163	Kurtosis Detects	37.92
Mean of Logged Detects	1.704	SD of Logged Detects	1.051

Normal GOF Test on Detects Only

Shapiro Wilk Test Statistic	0.52	Normal GOF Test on Detected Observations Only
5% Shapiro Wilk P Value	0	Detected Data Not Normal at 5% Significance Level
Lilliefors Test Statistic	0.283	Lilliefors GOF Test
5% Lilliefors Critical Value	0.0262	Detected Data Not Normal at 5% Significance Level
Detected Data Not Normal at 5% Significance Level		

Kaplan-Meier (KM) Statistics using Normal Critical Values and other Nonparametric UCLs

KM Mean	6.881	KM Standard Error of Mean	0.306
KM SD	13.48	95% KM (BCA) UCL	7.414
95% KM (t) UCL	7.385	95% KM (Percentile Bootstrap) UCL	7.409
95% KM (z) UCL	7.384	95% KM Bootstrap t UCL	7.439
90% KM Chebyshev UCL	7.799	95% KM Chebyshev UCL	8.215
97.5% KM Chebyshev UCL	8.792	99% KM Chebyshev UCL	9.925

Gamma GOF Tests on Detected Observations Only

A-D Test Statistic	35.01	Anderson-Darling GOF Test
5% A-D Critical Value	0.788	Detected Data Not Gamma Distributed at 5% Significance Level
K-S Test Statistic	0.14	Kolmogorov-Smirnov GOF
5% K-S Critical Value	0.0284	Detected Data Not Gamma Distributed at 5% Significance Level
Detected Data Not Gamma Distributed at 5% Significance Level		

Gamma Statistics on Detected Data Only

k hat (MLE)	0.939	k star (bias corrected MLE)	0.937
Theta hat (MLE)	10.87	Theta star (bias corrected MLE)	10.89
nu hat (MLE)	2198	nu star (bias corrected)	2193
Mean (detects)	10.2		

Gamma ROS Statistics using Imputed Non-Detects

GROS may not be used when data set has > 50% NDs with many tied observations at multiple DLs
 GROS may not be used when kstar of detects is small such as <1.0, especially when the sample size is small (e.g., <15-20)
 For such situations, GROS method may yield incorrect values of UCLs and BTVs
 This is especially true when the sample size is small.
 For gamma distributed detected data, BTVs and UCLs may be computed using gamma distribution on KM estimates

Minimum	0.01	Mean	6.441
Maximum	207	Median	2.7
SD	13.74	CV	2.133
k hat (MLE)	0.29	k star (bias corrected MLE)	0.29
Theta hat (MLE)	22.24	Theta star (bias corrected MLE)	22.25
nu hat (MLE)	1139	nu star (bias corrected)	1138
Adjusted Level of Significance (β)	0.0499		
Approximate Chi Square Value (N/A, α)	1061	Adjusted Chi Square Value (N/A, β)	1061
95% Gamma Approximate UCL (use when n>=50)	6.911	95% Gamma Adjusted UCL (use when n<50)	6.911

Estimates of Gamma Parameters using KM Estimates

Mean (KM)	6.881	SD (KM)	13.48
Variance (KM)	181.8	SE of Mean (KM)	0.306
k hat (KM)	0.26	k star (KM)	0.26
nu hat (KM)	1024	nu star (KM)	1024
theta hat (KM)	26.43	theta star (KM)	26.43
80% gamma percentile (KM)	10.13	90% gamma percentile (KM)	20.59
95% gamma percentile (KM)	32.9	99% gamma percentile (KM)	65.5

Gamma Kaplan-Meier (KM) Statistics

Approximate Chi Square Value (N/A, α)	950.3	Adjusted Chi Square Value (N/A, β)	950.3
95% Gamma Approximate KM-UCL (use when n>=50)	7.412	95% Gamma Adjusted KM-UCL (use when n<50)	7.412

Lognormal GOF Test on Detected Observations Only

Shapiro Wilk Approximate Test Statistic	0.969	Shapiro Wilk GOF Test	
5% Shapiro Wilk P Value	0	Detected Data Not Lognormal at 5% Significance Level	
Lilliefors Test Statistic	0.0519	Lilliefors GOF Test	
5% Lilliefors Critical Value	0.0262	Detected Data Not Lognormal at 5% Significance Level	
Detected Data Not Lognormal at 5% Significance Level			

Lognormal ROS Statistics Using Imputed Non-Detects

Mean in Original Scale	6.834	Mean in Log Scale	1.094
SD in Original Scale	13.49	SD in Log Scale	1.254
95% t UCL (assumes normality of ROS data)	7.335	95% Percentile Bootstrap UCL	7.35
95% BCA Bootstrap UCL	7.372	95% Bootstrap t UCL	7.373
95% H-UCL (Log ROS)	N/A		

Statistics using KM estimates on Logged Data and Assuming Lognormal Distribution

KM Mean (logged)	1.174	KM Geo Mean	3.235
KM SD (logged)	1.123	95% Critical H Value (KM-Log)	N/A
KM Standard Error of Mean (logged)	0.0282	95% H-UCL (KM -Log)	N/A
KM SD (logged)	1.123	95% Critical H Value (KM-Log)	N/A
KM Standard Error of Mean (logged)	0.0282		

DL/2 Statistics

DL/2 Normal	DL/2 Log-Transformed
Mean in Original Scale	7.426
SD in Original Scale	13.52
95% t UCL (Assumes normality)	7.927

DL/2 is not a recommended method, provided for comparisons and historical reasons**Nonparametric Distribution Free UCL Statistics****Data do not follow a Discernible Distribution at 5% Significance Level****Suggested UCL to Use**

95% KM (Chebyshev) UCL 8.215

Note: Suggestions regarding the selection of a 95% UCL are provided to help the user to select the most appropriate 95% UCL.

Recommendations are based upon data size, data distribution, and skewness.

These recommendations are based upon the results of the simulation studies summarized in Singh, Maichle, and Lee (2006).

However, simulations results will not cover all Real World data sets; for additional insight the user may want to consult a statistician.